CANADIAN PACIFIC RAILWAY COMPANY

COLONIZATION AND DEVELOPMENT BRANCH

№ 14

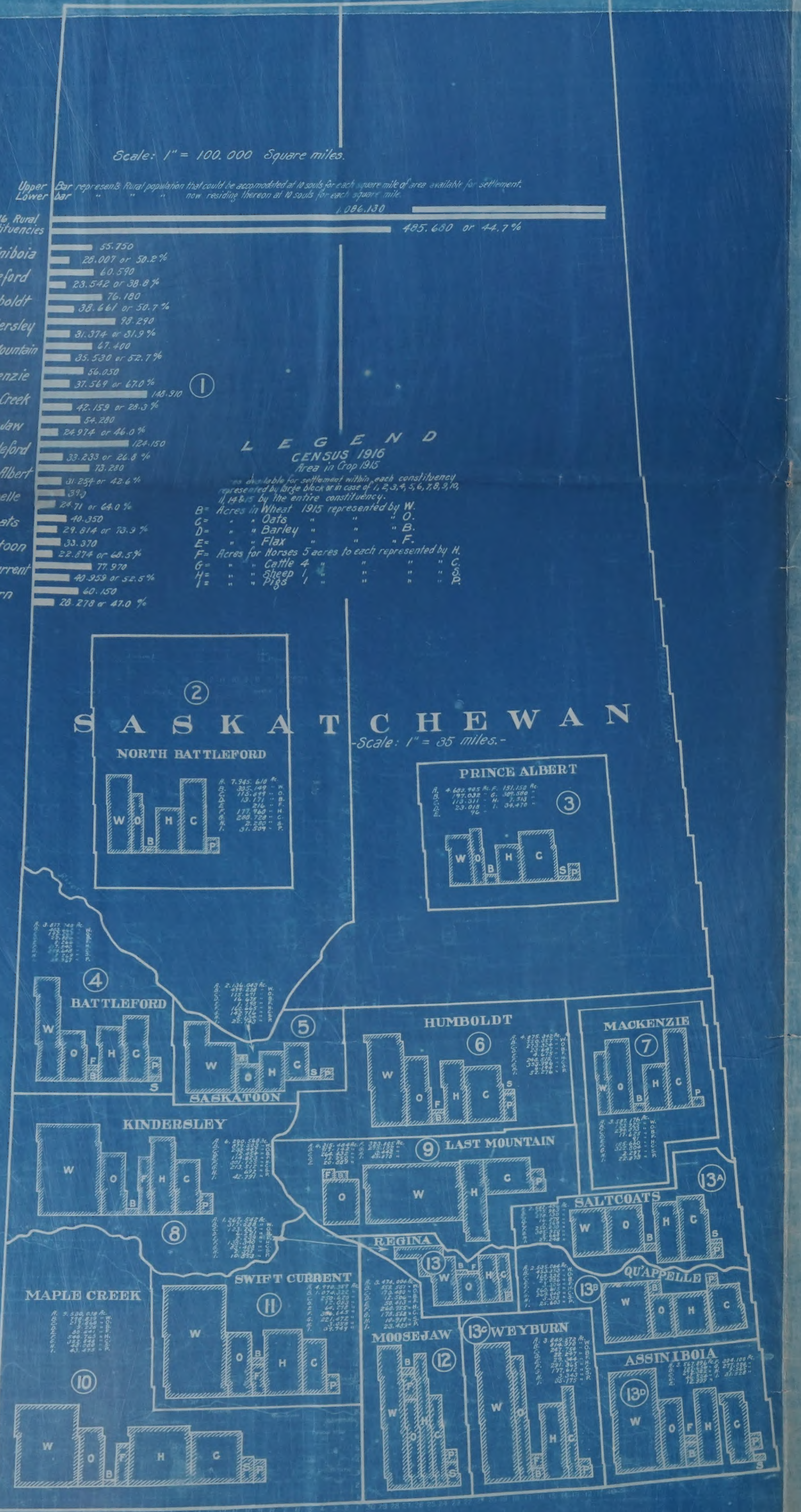
J. S. DENNIS
CHIEF COMMISSIONER

COMPILED BY **W. PEARCE**
Calgary, 18th October, 1917.

Saskatchewan Census June 1916, Grain output that of 1915.

SASKATCHEWAN

CENSUS	1916	1911	% of INCREASE
Total Population —	647.835	492.432	31.56
Cities, Towns and Villages —	176.297		
Assuming 1% of Cities, 8% of Towns and 20% of incorporated Villages within each constituency as rural, on that basis the total rural population is —	485.680		



①

Scale: 1" = 100.000 Square miles.

Upper Bar represents Rural population that could be accomodated at 10 souls for each square mile of area available for settlement.
Lower bar " " " now residing thereon at 10 souls for each square mile.

	Upper bar	Lower bar
The 16 Rural Constituencies	1.086.130	485.680 or 44.7%
Assiniboia	55.750	28.007 or 50.2%
Battleford	60.590	23.542 or 38.8%
Humboldt	76.180	38.661 or 50.7%
Kindersley	98.290	31.374 or 31.9%
Last Mountain	67.400	35.530 or 52.7%
Mackenzie	56.050	37.569 or 67.0%
Maple Creek	148.910	42.159 or 28.3%
Moose Jaw	54.280	24.974 or 46.0%
N. Battleford	124.150	33.233 or 26.8%
Prince Albert	73.280	31.254 or 42.6%
Qu'Appelle	39.0	24.71 or 64.0%
Saltcoats	40.350	29.814 or 73.9%
Saskatoon	33.370	22.874 or 68.5%
Swift Current	77.970	40.959 or 52.5%
Weyburn	60.150	28.278 or 47.0%

LEGEND

CENSUS 1916
Area in Crop 1915

Acres available for settlement within each constituency represented by large block or in case of 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14 & 15 by the entire constituency.
B = Acres in Wheat 1915 represented by W.
C = " " Oats " " " O.
D = " " Barley " " " B.
E = " " Flax " " " F.
F = Acres for Horses 5 acres to each represented by H.
G = " " Cattle 4 " " " " C.
H = " " Sheep 1 " " " " S.
I = " " Pigs 1 " " " " P.

⑭ Total Population — Scale: 1" = 10.000 Total 647.835

Federal Constituencies.	Total Population	% increase over 1911
Assiniboia	36.259	13.4%
Battleford	28.402	31.08
Humboldt	45.300	23.71
Kindersley	36.705	64.6
Last Mountain	41.609	25.73
Mackenzie	43.219	17.00
Maple Creek	47.550	141.00
Moosejaw	44.790	41.95
N. Battleford	38.526	58.35
Prince Albert	42.680	19.09
Qu'Appelle	33.216	9.02
Regina	41.003	7.24
Saltcoats	36.636	13.38
Saskatoon	47.172	49.12
Swift Current	49.155	71.33
Weyburn	35.613	14.58

⑮ Rural Population includes 1% Cities, 8% Towns and 20% Villages. Scale: 1" = 10.000. Total 1916 485.680. % increase of Province over 1911

Federal Constituencies	Rural Population	% increase over 1911	% of whole
Assiniboia	28.007	13.12	5.77
Battleford	23.542	31.32	4.85
Humboldt	38.661	22.16	7.96
Kindersley	31.374	58.85	6.46
Last Mountain	35.530	24.73	7.31
Mackenzie	37.569	12.05	7.74
Maple Creek	42.159	131.14	8.68
Moosejaw	24.974	51.43	5.14
N. Battleford	33.233	54.06	6.84
Prince Albert	31.254	18.45	6.44
Qu'Appelle	24.581	8.24	5.06
Regina	12.871	.59	2.65
Saltcoats	29.814	9.51	6.14
Saskatoon	22.874	30.89	4.71
Swift Current	40.959	61.49	8.43
Weyburn	28.278	10.85	5.82
			100.00

⑯ 1916 Area available for settlement in acres. Total 69.513.055. Scale: 1" = 3.000.000

	Acres	% of whole
Assiniboia	3.567.896 Also 144 sq. miles or 92,160 acres Forest Reserve.	5.13
Battleford	3.877.740 Also 260 sq. miles or 166,400 acres Forest Reserve.	5.58
Humboldt	4.875.342	7.01
Kindersley	6.290.764 Also 39 sq. miles or 24,960 ac. F. R.	9.05
Last Mountain	4.313.484 Also 116 sq. miles or 74,240 ac. Forest Reserve.	6.21
Mackenzie	3.587.176 Also 1,944 sq. miles or 1.244.160 acres Forest Reserve.	5.15
Maple Creek	9.530.038 Also 54 sq. miles or 34,560 acres Forest Reserve.	13.71
Moosejaw	3.474.004	5.00
N. Battleford	7.945.610 Also 2,200 sq. miles or 1,408,000 acres Forest Reserve.	11.43
Prince Albert	4.689.905 Also 5,509.6 sq. miles or 3,526,144 acres Forest Reserve.	6.75
Qu'Appelle	2.535.084	3.65
Regina	1.267.542	1.82
Saltcoats	2.582.496	3.72
Saskatoon	2.136.043	3.07
Swift Current	4.990.359 Also 20 sq. miles or 12,800 acres Forest Reserve.	7.18
Weyburn	3.849.572	5.54
		100.00

⑰ Number of acres available for settlement to each unit of rural population and also utilized, being area under cultivation + 5 acres for each horse, 4 acres for each cow and 1 acre each for sheep and pigs.. — Scale: 1" = 100 Acres —

Assiniboia	127.4; Utilized 62.3; Vacant 65.1
Battleford	164.7; Utilized 49.0; Vacant 115.7
Humboldt	126.1; Utilized 38.6; Vacant 87.5
Kindersley	200.5; Utilized 57.5; Vacant 143
Last Mountain	121.4; Utilized 52.6; Vacant 68.8
Mackenzie	95.5; Utilized 25.8; Vacant 69.7;
Maple Creek	226.0; Utilized 50.3; Vacant 175.7
Moosejaw	139.1; Utilized 50.7; Vacant 88.4
N. Battleford	239.1; Utilized 28.2; Vacant 210.9
Prince Albert	150.1; Utilized 26.8; Vacant 123.3
Qu'Appelle	103.1; Utilized 49.3; Vacant 53.8.
Regina	98.4; Utilized 53.3; Vacant 45.1
Saltcoats	86.6; Utilized 38.9; Vacant 47.7
Saskatoon	93.4; Utilized 44.3; Vacant 52.1
Swift Current	121.8; Utilized 50.1; Vacant 71.7
Weyburn	136.1; Utilized 57.3; Vacant 78.8

⑱ 1915 Number of acres in crop (4 Cereals) for each unit of Rural Population. Area for whole Province in Cereals - 12.960.752 % increase over 1911 - 69.55% — Scale: 1" = 20 Acres —

Not sufficient data yet available to ascertain the % increase of each constituency over 1911.

	Acres	% increase over 1911
Assiniboia	40.0	
Battleford	26.6	
Humboldt	22.0	
Kindersley	39.6	
Last Mountain	34.3	
Mackenzie	11.6	
Maple Creek	26.1	
Moosejaw	31.7	
N. Battleford	13.1	
Prince Albert	10.7	
Qu'Appelle	26.5	
Regina	34.9	
Saltcoats	19.2	
Saskatoon	26.7	
Swift Current	34.2	
Weyburn	39.4	

⑲ Total annual output of Grain 1915 & Stock 1916. Total value for the Province $288.915.084 - Scale: 1" = $5.000.000

	Total annual output	Value per Capita: whole popul'n	Value per Capita: Rural popul'n	Value: per acre available settlement	Value: per mile of Railway
Assiniboia	19.050.898	528.41	680.22	5.34	37.354.70
Battleford	15.985.342	562.82	679.01	4.12	30.800.27
Humboldt	17.852.174	394.09	461.76	3.66	41.808.37
Kindersley	32.077.182	873.92	1.022.41	5.10	62.285.79
Last Mountain	26.781.568	643.65	753.77	6.21	80.184.34
Mackenzie	10.199.575	235.99	271.49	2.84	33.773.43
Maple Creek	31.280.570	657.80	741.97	3.28	101.231.61
Moosejaw	17.655.847	394.17	706.94	5.08	51.622.94
N. Battleford	9.276.037	240.77	279.12	1.17	33.247.44
Prince Albert	7.507.821	175.91	240.22	1.60	18.676.17
Qu'Appelle	13.080.015	393.79	532.12	5.16	42.057.93
Regina	8.986.633	219.17	698.21	7.09	32.095.12
Saltcoats	12.104.428	330.39	405.99	4.69	31.521.95
Saskatoon	12.645.899	268.07	552.82	5.92	38.908.92
Swift Current	34.243.949	696.65	836.05	6.86	95.387.04
Weyburn	20.188.086	566.86	713.91	5.24	48.763.49

⑳ Miles of Railway in operation, % of whole in each constituency. 1916. Total mileage not including double track 6015 - Scale: 1" = 300 miles.
(20A) Sq. miles available for settlement. Total 108.615 Scale: 1" = 10.000

	Miles of Railway	% area is of whole	Sq. miles available for settlement	Rural population per mile of Railway	Rural population per square mile
Assiniboia	510 or 8.48% of whole.	5.13	5.575	54.91	5.02
Battleford	519 or 8.63% of whole	3.65	6.059	45.36	3.89
Humboldt	427 or 7.10% of whole	5.54	7.618	90.54	5.08
Kindersley	515 or 8.56% of whole	1.82	9.829	60.92	3.19
Last Mountain	334 or 5.56% of whole	5.00	6.740	106.38	5.27
Mackenzie	302 or 5.02% of whole.	7.18	5.605	124.40	6.70
Maple Creek	309 or 5.14% of whole.	13.71	14.891	136.44	2.83
Moosejaw	342 or 5.69% of whole.	9.05	5.428	73.02	4.60
N. Battleford	279 or 4.64% of whole	6.21	12.415	119.11	2.68
Prince Albert	402 or 6.68% of whole	7.01	7.328	77.75	4.26
Qu'Appelle	311 or 5.17% of whole	3.72	3.961	79.04	6.21
Regina	280 or 4.66% of whole	5.15	1.981	45.97	6.50
Saltcoats	384 or 6.39% of whole	6.75	4.035	77.64	7.39
Saskatoon	328 or 5.45% of whole	3.07	3.338	70.38	6.85
Swift Current	359 or 5.97% of whole	5.58	7.797	114.09	5.25
Weyburn	414 or 6.89% of whole.	11.43	6.015	68.30	4.70

Rural Population per mile of Railway 80.74
Total " " " " " 107.7

Whole Province Rural Population per square mile 4.47
" " Total " " " " 5.96

Not sufficient data yet available to ascertain the % increase for each constituency over 1911.

㉑ Horses — Scale: 1" = 100.000. Total 1916, 843.507. % increase over 1911, 65.82
(21A) Placing value of each at $100.00 Scale: 1" = $2.000.000. Total value $84.350.700
(21B)

	Horses	% increase over 1911.	Value	% of total annual output of this class.	% of total annual output of all classes for whole Province
Assiniboia	60.820		$6.082.000	7.23	.53
Battleford	43.568		$4.356.800	5.17	.38
Humboldt	49.703		$4.970.300	5.91	.43
Kindersley	60.225		$6.022.500	7.16	.52
Last Mountain	64.761		$6.476.100	7.70	.56
Mackenzie	37.132		$3.713.200	4.41	.32
Maple Creek	109.753		$10.975.300	13.04	.95
Moosejaw	52.151		$5.215.100	6.20	.45
N. Battleford	35.592		$3.559.200	4.23	.31
Prince Albert	30.230		$3.023.000	3.59	.26
Qu'Appelle	52.123		$5.212.300	6.19	.45
Regina	27.668		$2.766.800	3.29	.24
Saltcoats	50.046		$5.004.600	5.95	.43
Saskatoon	32.133		$3.213.300	3.82	.28
Swift Current	77.329		$7.732.900	9.19	.67
Weyburn	58.273		$5.827.300	6.92	.50
			Taking 25% as the annual output, $21.087.675	100.00	7.28

㉒ Cattle — Scale: 1" = 100.000. Total 1916, 1,011,013. % increase over 1911, 59.56
(22A) Placing value of each at $42.00 - Scale: 1" = $2.000.000. Total value $42.462.546.
(22B)

	Cattle	% increase over 1911.	Value	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	69.252		$2.908.584	6.85	.25
Battleford	64.912		$2.726.304	6.42	.24
Humboldt	83.499		$3.506.958	8.26	.30
Kindersley	53.378		$2.241.876	5.28	.19
Last Mountain	68.798		$2.889.516	6.81	.25
Mackenzie	80.701		$3.389.442	7.98	.29
Maple Creek	95.712		$4.019.904	9.47	.35
Moosejaw	44.642		$1.874.964	4.41	.16
N. Battleford	72.182		$3.031.644	7.14	.26
Prince Albert	77.395		$3.250.590	7.66	.28
Qu'Appelle	67.260		$2.824.920	6.65	.24
Regina	21.352		$896.784	2.11	.08
Saltcoats	76.480		$3.212.160	7.56	.28
Saskatoon	35.679		$1.498.518	3.53	.13
Swift Current	55.368		$2.325.456	5.48	.20
Weyburn	44.403		$1.864.926	4.39	.16
			Taking 25% as the annual output $10.615.636	100.00	3.66

㉓ Sheep — Scale: 1" = 100.000. Total 1916, 124.237 % increase over 1911, 8.78
(23A) Placing value of each at $8.50 - Scale: 1" = $200.000. Total value $1.056.014
(23B)

	Sheep	% increase over 1911	Value	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	9.565		$81.302.50	7.69	.02
Battleford	8.269		$70.286.50	6.65	.01
Humboldt	6.194		$52.649.00	4.98	.01
Kindersley	692		$5.882.00	.56	.001
Last Mountain	3.442		$29.257.00	2.77	.01
Mackenzie	2.297		$19.524.50	1.85	.003
Maple Creek	48.080		$408.680.00	38.70	.01
Moosejaw	10.919		$92.811.50	8.79	.02
N. Battleford	2.280		$19.380.00	1.84	.003
Prince Albert	7.513		$63.860.50	6.05	.01
Qu'Appelle	5.388		$45.798.00	4.34	.01
Regina	2.395		$20.357.50	1.93	.003
Saltcoats	5.668		$48.178.00	4.56	.01
Saskatoon	5.134		$43.639.00	4.13	.01
Swift Current	3.058		$25.993.00	2.46	.01
Weyburn	3.343		$28.415.50	2.69	.01
			Taking 50% as the annual output $528.007	99.99	.150

㉔ Pigs — Scale: 1" = 100.000. Total 1916, 527.727 % increase over 1911, 84.33
(24A) Placing value of each at $11.00 - Scale: 1" = $200.000. Total value $5.804.997
(24B)

	Pigs	% increase over 1911	Value	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	31.528		$346.808	5.98	.09
Battleford	38.967		$428.637	7.38	.12
Humboldt	52.276		$575.036	9.91	.16
Kindersley	42.791		$470.701	8.11	.13
Last Mountain	45.878		$504.658	8.69	.14
Mackenzie	22.073		$242.803	4.18	.07
Maple Creek	43.475		$478.225	8.24	.13
Moosejaw	23.489		$258.379	4.45	.08
N. Battleford	31.509		$346.599	5.97	.09
Prince Albert	34.470		$379.170	6.53	.10
Qu'Appelle	25.603		$281.633	4.85	.08
Regina	10.553		$116.083	2.00	.03
Saltcoats	27.248		$299.728	5.16	.08
Saskatoon	22.743		$250.173	4.31	.07
Swift Current	39.949		$439.439	7.57	.12
Weyburn	35.175		$386.925	6.67	.11
			Taking 80% as the annual output $4.643.998.	100.00	1.60

㉕ 1915 — Acres — Wheat — Scale: 1" = 300.000. Total 8.929.260 ac. Average bushels per acre for the Prov 25.12
(25A) Quantity in bushels — Scale 1" = 4.000.000. Placing value at 86 cents per bushel.
(25B)

	Acres	Bushels per acre.	Quantity in bushels	Value in $	% of total annual output of this class	% of total annual output of all classes for whole Province
Assiniboia	787.656	18.61	14.657.720	$12.605.639	6.53	4.36
Battleford	403.662	28.62	11.552.567	9.935.208	5.15	3.44
Humboldt	550.357	23.29	12.817.990	11.023.471	5.71	3.82
Kindersley	879.593	29.55	25.989.522	22.350.989	11.60	7.74
Last Mountain	917.142	24.54	22.508.531	19.357.337	10.03	6.70
Mackenzie	123.925	27.45	3.401.940	2.926.568	1.52	1.01
Maple Creek	790.839	30.85	24.402.203	20.985.895	10.88	7.24
Moosejaw	558.551	25.93	14.485.182	12.457.257	6.46	4.31
N. Battleford	305.149	21.47	6.552.799	5.635.407	2.92	1.95
Prince Albert	197.032	22.50	4.433.349	3.812.680	1.98	1.32
Qu'Appelle	453.353	22.04	9.992.430	8.593.490	4.45	2.97
Regina	317.588	24.47	7.770.391	6.682.536	3.46	2.31
Saltcoats	275.983	22.69	6.266.495	5.389.186	2.79	1.86
Saskatoon	479.228	23.05	11.046.975	9.500.399	4.92	3.29
Swift Current	1.074.322	29.12	31.283.437	26.903.773	13.95	9.32
Weyburn	814.970	21.04	17.150.035	14.749.030	7.65	5.11
			Total bushels, 224.311.588.	$192.907.966	100.00	66.75

㉖ 1915 — Acres — Oats — Scale: 1" = 300.000. Total 3.336.245 ac. Average bushels per acre for the Prov. 43.49
(26A) Quantity in bushels — Scale: 1" = 4.000.000. Placing value at 32.8 cents per bushels.
(26B)

	Acres	Bushels per acre.	Quantity in bushels	Value in $	% of total annual output of this class.	% of total annual output of all classes for whole Province
Assiniboia	272.382	34.16	9.303.441	$3.051.529	6.43	1.06
Battleford	192.265	52.74	10.139.147	3.325.640	7.00	1.15
Humboldt	273.324	41.02	11.212.374	3.677.659	7.75	1.27
Kindersley	238.447	52.63	12.548.286	4.115.838	8.67	1.43
Last Mountain	264.432	46.51	12.299.929	4.034.377	8.50	1.40
Mackenzie	294.073	51.69	15.203.175	4.896.641	10.31	1.69
Maple Creek	217.868	54.84	11.947.242	3.918.695	8.23	1.36
Moosejaw	170.480	38.42	6.550.476	2.148.556	4.53	.74
N. Battleford	115.899	39.56	4.585.792	1.504.140	3.17	.52
Prince Albert	113.311	39.78	4.507.262	1.478.382	3.11	.51
Qu'Appelle	168.332	32.93	5.542.556	1.816.958	3.83	.63
Regina	123.237	31.51	3.883.659	1.273.840	2.68	.44
Saltcoats	278.130	45.11	12.545.461	4.114.911	8.66	1.42
Saskatoon	115.691	39.30	4.547.228	1.491.491	3.14	.52
Swift Current	250.620	50.02	12.534.940	4.111.460	8.66	1.42
Weyburn	247.754	31.14	7.714.532	2.530.366	5.33	.88
			Total bushels, 145.065.500.	$47.581.484	100.00	16.44

㉗ 1915 — Acres — Barley — Scale: 1" = 300.000. Total 299.933 ac. Average bushels per acre for the Prov 31.48
(27A) Quantity in bushels — Scale: 1" = 4.000.000. Placing value at 46.8 cents per bushel.
(27B)

	Acres	Bushels per acre.	Quantity in bushels	Value in $	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	46.554	28.30	1.317.655	$616.663	13.97	.21
Battleford	22.886	35.67	816.449	382.098	8.66	.13
Humboldt	23.647	40.10	948.360	443.832	10.06	.15
Kindersley	12.454	37.27	464.143	218.219	4.94	.08
Last Mountain	18.250	32.86	599.703	280.661	6.36	.10
Mackenzie	17.625	35.73	629.689	294.694	6.67	.10
Maple Creek	9.288	37.19	345.496	161.692	3.66	.06
Moosejaw	12.506	31.92	399.173	143.111	3.24	.05
N. Battleford	13.171	30.19	397.629	186.090	4.22	.06
Prince Albert	23.018	28.31	651.638	304.967	6.91	.16
Qu'Appelle	27.086	27.83	753.727	352.744	7.99	.12
Regina	6.221	27.05	168.266	78.748	1.78	.03
Saltcoats	16.279	31.99	520.624	243.652	5.52	.08
Saskatoon	16.678	29.43	490.759	229.675	5.21	.08
Swift Current	12.083	36.41	439.970	205.906	4.67	.07
Weyburn	22.247	26.05	579.566	271.237	6.14	.09
			Total bushels, 9.522.847	$4.418.784	100.00	1.57

Total Annual output of Horses, Cattle, Sheep, Pigs, Wheat, Oats, Barley and Flax made up 25% of value of Horses and Cattle, 50% of Sheep, 80% of Pigs and Grain at value given.

㉘ 1915 — Acres — Flax — Scale: 1" = 300.000, Total 395.254 ac. Average bushels per acre for the Prov. 13.29
(28A) Quantity in bushels — Scale: 1" = 4.000.000. Placing value at $156.3 cents per bushel.
(28B)

	Acres	Bushels per acre.	Quantity in bushels	Value in $	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	12.999	8.57	111.384	$174.093	2.12	.06
Battleford	8.266	13.40	110.758	173.114	2.11	.03
Humboldt	4.675	12.23	57.178	89.369	1.09	.03
Kindersley	114.823	16.28	1.869.401	2.921.874	35.57	1.01
Last Mountain	20.889	10.49	219.290	342.750	4.17	.12
Mackenzie	91	12.11	1.102	1.722	.02	.001
Maple Creek	80.841	14.45	1.168.299	1.826.051	22.23	.63
Moosejaw	50.413	11.08	558.747	873.322	10.63	.30
N. Battleford	216	12.22	2.640	4.126	.05	.002
Prince Albert	96	13.70	1.315	2.055	.03	.001
Qu'Appelle	3.306	9.80	32.413	50.662	.63	.02
Regina	2.239	8.24	18.448	28.834	.35	.01
Saltcoats	1.560	8.81	13.830	21.616	.26	.01
Saskatoon	1.198	10.22	12.249	19.185	.23	.01
Swift Current	64.298	13.04	838.706	1.310.897	15.96	.45
Weyburn	29.344	8.15	239.115	373.737	4.55	.13
			Total bushels, 5.254.876.	$8.213.371	100.00	2.814

㉙ CITIES IN THE FOLLOWING CONSTITUENCIES.

	1916	1911	Percentage of increase.
Moosejaw	16.934	13.823	22.5
N. Battleford	3.145	2.105	49.4
Prince Albert	6.436	6.254	2.91
Regina	26.127	30.213	13.53
Saskatoon	21.048	12.004	75.34
Swift Current	3.181	1.852	71.76
Weyburn	3.050	2.210	38.1
Total	79.921	68.461	

㉚ TOWNS 1916
Towns in the following constituencies.

Constituencies.	Population.	Number.
Assiniboia	4.491	6
Battleford	3.311	5
Humboldt	4.718	8
Kindersley	3.228	6
Last Mountain	2.492	5
Mackenzie	4.346	2
Maple Creek	2.749	3
Moosejaw	1.744	4
N. Battleford	.438	1
Prince Albert	3.465	4
Qu'Appelle	7.750	10
Regina	836	2
Saltcoats	3.170	4
Saskatoon	2.680	5
Swift Current	1.858	3
Weyburn	1.701	4
Total	49.427	72

㉛ VILLAGES INCORPORATED
in the following constituencies.

Constituencies.	Population	Number.
Assiniboia	4.633	21
Battleford	2.267	19
Humboldt	2.873	22
Kindersley	2.951	30
Last Mountain	4.733	33
Mackenzie	2.065	14
Maple Creek	3.578	21
Moosejaw	1.809	13
N. Battleford	2.220	16
Prince Albert	2.333	10
Qu'Appelle	1.881	9
Regina	1.871	12
Saltcoats	4.883	30
Saskatoon	1.242	8
Swift Current		
Weyburn	3.438	22
Total	46.949	304

Indian Population

㉝ Data not sufficient to enable the seperating of the Indians from the balance. They were included in the totals therefore they have been included in the Rural. In 1911, according to the Census, there were 11,718 Indians in the Province, about 292 of them were in Assiniboia; Battleford 3363; Humboldt 1013; Mackenzie 496; Prince Albert 622; Moosejaw 43; Qu'Appelle 927; Regina 215; Saltcoats 637; Saskatoon 1; It is probable that the Indian population differs very little in 1916 from that of 1911.

Other Grains

㉞ There were slightly less than 13,000 acres of other grains divided among Rye, Corn, Beans, Buckwheat and Peas, 55% of that was devoted to Rye; 15% to Corn; 24% to Beans; Buckwheat only 5 acres and Peas 525 acres.

Forage Crops & Roots

㉟ There were in 1915, 36,130 acres of Roots of which 34,885 were Potatoes. Cultivated Forage Crops in 1915, 267,078 acres, of which 211,115 acres were grain cut green. Hay 25,113 acres; Alfalfa 2620 acres; Millet 1178 acres; Corn 1877 acres; Timothy & Brome 2414 acres and others, 25,174 acres.

㉜ - Scale:- 1" = 600 miles. -

① Mileage of each Railway in each constituency. ② % of total mileage of the constituency. ③ % of the total mileage of the Province. ④ % mileage the constituency is of the Province.

RAILWAYS	ASSINIBOIA	BATTLEFORD	HUMBOLDT	KINDERSLEY	LAST MOUNTAIN	MACKENZIE	MAPLE CREEK	MOOSEJAW	N. BATTLEFORD	PRINCE ALBERT	QU'APPELLE	REGINA	SALTCOATS	SASKATOON	SWIFT CURRENT	WEYBURN
C. P. R.	① 282 ② 55.3% ③ 4.69%	① 231 ② 44.5% ③ 3.84%	① 165 ② 38.6% ③ 2.74%	① 160 ② 31.07% ③ 2.66%	① 198 ② 59.3% ③ 3.29%	① 60 ② 19.9% ③ 0.99%	① 309 ② 100.00% ③ 5.14%	① 185 ② 54.09% ③ 3.08%			① 211 ② 67.84% ③ 3.5%	① 127 ② 45.3% ③ 2.8%	① 163 ② 42.5% ③ 2.71%	① 95 ② 28.96% ③ 1.58%	① 289 ② 80.5% ③ 4.8%	① 188 ② 45.4% ③ 3.13%
C. N. R.	① 152 ② 29.9% ③ 2.52%	① 87 ② 16.8% ③ 1.44%	① 152 ② 35.6% ③ 2.53%	① 270 ② 52.43% ③ 4.49%	① 59 ② 17.7% ③ 0.98%	① 203 ② 67.2% ③ 3.38%		① 119 ② 34.8% ③ 1.98%	① 279 ② 100.00% ③ 4.64%	① 350 ② 87.0% ③ 5.82%	① 75 ② 24.12% ③ 1.25%	① 84 ② 30.00% ③ 1.4%	① 59 ② 15.3% ③ 0.98%	① 143 ② 43.6% ③ 2.38%	① 26 ② 7.24% ③ 0.44%	① 140 ② 33.8% ③ 2.33%
G. T. P.	① 71 ② 13.9% ③ 1.18%	① 201 ② 38.7% ③ 3.34%	① 110 ② 25.8% ③ 1.83%	① 85 ② 16.5% ③ 1.41%	① 77 ② 23.0% ③ 1.28%	① 39 ② 12.9% ③ 0.65%		① 38 ② 11.1% ③ 0.63%		① 52 ② 13.0% ③ 0.86%	① 25 ② 8.04% ③ 0.42%	① 69 ② 24.7% ③ 1.15%	① 162 ② 42.2% ③ 2.7%	① 90 ② 27.44% ③ 1.49%	① 44 ② 12.26% ③ 0.73%	① 86 ② 20.8% ③ 1.43%
Coal Mine Br.	① 5 ② 0.9% ③ 0.09%															
Total Mileage & percentage same is of whole.	④ 8.48% 510	④ 8.62% 519	④ 7.10% 427	④ 8.56% 515	④ 5.55% 334	④ 5.02% 302	④ 5.14% 309	④ 5.69% 342	④ 4.64% 279	④ 6.68% 402	④ 5.17% 311	④ 4.66% 280	④ 6.39% 384	④ 5.45% 328	④ 5.97% 359	④ 6.89% 414

Totals by Railways: C.P.R. 2663 or 44.27% of whole. C.N.R 2198 or 36.54% of whole. G.T.P. 1149 or 19.1% of whole. Coal Mine Branch 5 or 0.09% of whole. Total Mileage 6,015

㊲ SASKATCHEWAN CENSUS JUNE 1916
Grain-output of 1915
Index to Blue-Print

① Shows the number of people the area available for settlement could accomodate at 10 persons per square mile (Rural Population) and what at the same density the present population requires. The upper Bar representing the number of sq. miles available for settlement and the lower Bar representing the area thereof occupied on the basis of 10 persons per square mile.
② Constituency of North Battleford. ③ Constituency of Prince Albert. ④ Constituency of Battleford. ⑤ Constituency of Saskatoon. ⑥ Constituency of Humboldt.
⑦ Constituency of Mackenzie. ⑧ Constituency of Kindersley. ⑨ Constituency of Last Mountain. ⑩ Constituency of Maple Creek. ⑪ Constituency of Swift Current.
⑫ Constituency of Moosejaw. ⑬ Constituency of Regina. (13A) Constituency of Saltcoats. (13B) Constituency of Qu'Appelle. (13C) Constituency of Weyburn.
(13D) Constituency of Assiniboia.

In Graphs 2 to 13D are shown correctly the boundaries of each constituency, and in each constituency is shown the acreage occupied by Grains and Stock, and have each been plotted to the same scale as the constituency. The area occupied by Wheat represented by "W", Barley by "B", Oats by "O", and Flax by "F". On the basis of 5 acres for each Horse, acres required represented by "H". On the basis of 4 acres for each head of Cattle, acres required represented by "C"; 1 acre for each Sheep, acres required represented by "S"; 1 acre for each Pig, acres required represented by "P".

In the cases of Nos 2, 3 & 7, the large block surrounding the areas, allotted or occupied for the purposes specified, represents the correct area in and of the land available for settlement in each said constituency. In Nos 4, 5, 6, 8, 9, 10, 11, 12, 13, 13A, 13B, 13C and 13D, the whole constituency is available for settlement. The census returns have the constituencies arranged alphabetically in the following Order:- 1, Assiniboia; 2, Battleford; 3, Humboldt; 4, Kindersley; 5, Last Mountain; 6, Mackenzie; 7, Maple Creek; 8, Moosejaw; 9, North Battleford; 10, Prince Albert; 11, Qu'Appelle; 12, Regina; 13, Saltcoats; 14, Saskatoon; 15, Swift Current; 16, Weyburn.

⑭ Shows the total population for each constituency, illustrated by a diagram also the percentage of increase of 1916 over 1911.
⑮ Shows the rural population of each constituency, illustrated by a diagram, also the percentage increase 1916 is over 1911 and the percentage that the rural population in each constituency is of the whole Province. Note the percentage of Cities, Towns and Villages that are included in the estimate of the Rural Pop.
⑯ The area in each constituency now available for settlement, also what percentage such area is of the whole Province which is now available for settlement.
⑰ Shows the number of acres that are now available for settlement for each unit of rural population.
⑱ Shows the number of acres in crop for each unit of rural population in each constituency and also the increase of the total cropped area over that of 1911.
⑲ Total annual output of Grain and Stock for each constituency in value (see note at end showing how estimate of annual output is arrived at) Also the per capita of output based on the whole of rural population; based also on the acreage available for settlement and on the mileage of railway.
⑳ The mileage of Railway in each constituency and the percentage each represents of the whole Provincial mileage. Also the percentage the area available for settlement is of the Province.
(20A) The square miles of area available for settlement in each constituency. The rural population per mile of railway and the rural population per square mile of area.
㉑ The number of Horses in each constituency. (21A) The value of same, placing each at $100.00 (21B) The percentage of the total value in the Province of this class in each constituency, also the percentage of the total annual output of all classes, Stock and Grain represented by each constituency.
㉒ The number of Cattle in each constituency. (22A) The value of same, placing each at $42.00 (22B) Data similar to 21B.
㉓ The number of Sheep in each constituency. (23A) The value of same, placing each at $8.50 (23B) Data similar to 21B.
㉔ The number of Pigs in each constituency. (24A) The value of same, placing each at $11.00 (24B) Data similar to 21B.
㉕ The number of bushels of Wheat in each constituency (25A) The value of same, placing $0.86 as the value per bushel (25B) The percentage of the total value in the Province of this class in each constituency, also the percentage of the total annual output of all classes, Stock and Grain, represented by each constituency.
㉖ The number of bushels of Oats in each constituency. (26A) The value of same, placing $0.32.8 as the value per bushel (26B) Data similar to 25B.
㉗ The number of bushels of Barley in each constituency. (27A) The value of same, placing $0.46.8 as the value per bushel (27B) Data similar to 25B.
㉘ The number of bushels of Flax in each constituency. (28A) The value of same placing $156.3 as the value per bushel (28B) Data similar to 25B.
㉙ Cities. Constituency within which each lies, is the same name as the city itself. Population 1916, also 1911, and percentage of increase between dates.
㉚ Towns. Number, population and constituency within which each town lies.
㉛ Incorporated Villages. Number, population and constituency within which each village lies.
㉜ Graph of Railways, showing mileage of each line of railway in each constituency; the percentage such mileage is of the total mileage in each constituency, the mileage and percentage of each road within the whole Province, and also the mileage and percentage the constituency is of the Province.
㉝ Note, regarding Indian population.
㉞ Note, regarding all grains excepting Wheat, Oats, Barley and Flax
㉟ Note, regarding roots and forage crops.

The annual output is arrived at as follows:- 25% of the value of Horses and Cattle; 50% of Sheep and 80% of Pigs; 100% of the Grains, as per Nos 21A to 28A, also No 34.

SASKATCHEWAN CENSUS JUNE 1916, Grain Output 1915
Subject Index, giving Graph Numbers.

Population
- Whole. Also in each constituency and percentage of increase over 1911, No 14. Rural. Also in each constituency and percentage of increase over 1911, No 1 & 15. Pages 4 & 5.
- Rural, number of acres available for settlement in each constituency and for each unit of rural population, No 17. Rural, number of acres in crop in each constituency for each unit of rural population, also % increase over 1911 for the whole constituency, No 18. Cities, Nos 29 & 14. Towns, Nos 30 & 14. Villages, Nos 31 & 14. Indians No 33. Pages 5, 6, 11 & 13. Page 5

Areas in each Constituency
- Wheat represented by "W," Nos 2-13D incl. Oats represented by "O," Nos 2-13D incl. Barley represented by "B," Nos 2-13D incl. Flax represented by "F," Nos 2-13D incl. Page 4
- Allotted to Horses represented by "H," Nos 2-13D incl. Allotted to Cattle represented by "C," Nos 2-13D incl. Allotted to Sheep represented by "S," Nos 2-13D incl. Allotted to Pigs represented by "P," Nos 2-13D. P. 4
- Note: For Horses 5 acres, each head of Cattle 4 acres, Sheep and Pigs 1 acre each.
- Area in acres available for settlement in each constituency for each unit of rural population, No 17. Area in acres of crop for each unit of rural pop. in each constituency, also % increase over 1911, No 18. P. 5 & 6.

Amount or Quantity.
- Note:- Total output is obtained by adding together 25% of the value of Horses & Cattle, 50% Sheep, 80% Pigs, as given in Nos 21A, 22A, 23A, 24A and the total value of Grains as in Nos 25A, 26A, 27A, & 28A. P. 9 & 10
- Wheat, acres, bushels per acre, No 25. Total amount and total value @ 86¢ per bushel, No 25A. Percentage in value that Wheat in each constituency is of the whole Province & of total annual output No 25B. Page 9.
- Oats, " " " No 26. " " " " 32.8¢ " " No 26A. " " " Oats " " " " " " No 26B. Page 9
- Barley, " " " No 27. " " " " 46.8¢ " " No 27A. " " " Barley " " " " " " No 27B. Page 10
- Flax " " " No 28. " " " " 156.3¢ " " No 28A. " " " Flax " " " " " " No 28B. Page 10
- Horses, total number in each constituency, No 21. Total value @ $100.00 each, 21A. Percentage that Horses in each constituency is of the whole Province and of total annual output, 21B. Page 7.
- Cattle, " " " " No 22. " " $42.00 " 22A. " " " " " 22B. Page 7.
- Sheep, " " " " No 23. " " $8.50 " 23A. " " " " " 23B. Page 8.
- Pigs, " " " " No 24. " " $11.00 " 24A. " " " " " 24B. Page 8.
- Total annual output of Grain and Stock for each constituency, showing also per capita based on total population and of rural population in each constituency. Also value per acre based on acreage available for settlement. Also value per mile of Railway, based on railway mileage in each constituency. No 19. Page 6.
- Mileage, Railways in operation in each constituency & % it is of the total mileage of Province. Also % which the area available for settlement is of whole area in Province so available; For further details see No 20-32. P. 6 & 12.
- Same data as above based on square miles and also rural pop. Forage crops & Roots, percentage in value of total output, No 35. Page 13.

Percentages
- Percentage of whole area of the Province now occupied, based on 10 rural population to 1 square mile, No 1. Page 4.
- Percentage of whole area of each constituency now occupied, based on 10 rural population to 1 square mile, No 1. Page 4.
- Percentage of total lands available for settlement represented by each constituency, No 16. Page 5.
- Percentage of increase of rural population 1911 to 1916 by each constituency and of the whole, No 15. Page 5.

MEMO

Census 1916. Crop 1915, as represented by Nos 21A to 28A inclusive, also No 34.

There are two indices, one a subject index, the other a numerical index of the different diagrams in the graph, and which are numbered thereon and form part of it.

In preparing a document of this nature it is, except at the expenditure of much more labor than the compiler has available, impossible to prevent some errors creeping in, but it is anticipated this is at least fairly accurate, and there is sufficient data given to enable any intelligent person to discover and correct any errors there may be; Kindly notify the Compiler, of errors and extent of same that may be discovered.

Outside of Graphs No 1 to 13D the balance can be cut up as small as desired and bound together, or arranged in any such manner as each party may think most suitable, it is impossible, however, to devide Nos 1 to 13D. They must be treated as a whole.

If there be any suggestions as to improving the nature of these returns in any manner do not hesitate to make them, as probably long before the census of 1921 will be available there will be further issues of this with additional data that may then be available.

Ten souls per square mile for rural population is taken as a basis, There were very many townships in the Three Prairie Provinces which, according to the census of 1911, contained more than that number, and in one case, Lisgar, the whole constituency contained upwards of ten, so that even under the present conditions it is thought ten is a sufficiently low standard to adopt.

The census returns place the value of Horses for Manitoba at $155.00 each. In this they have been placed at $100.00, which is probably high enough, but when one considers that those disposed of will be the higher priced ones, $100.00 is probably not too high.

Taking 25% of the total number of Horses and Cattle, 50% Sheep and 80% Pigs for annual output is anticipated as nearly accurate as may be. Other values for Stock are based on the census estimate for Manitoba, and it probably may prove that they are too low, even at date of census, certainly conservative enough.

The value of Grain is based on the census of Manitoba, less the difference in cost of transportation to Fort William between Saskatchewan and Manitoba points.

It is hoped this data will be of interest and value.

MEMORANDUM

The Attached Blue Print, Saskatchewan Census of 1916, can be readily arranged, and by adopting the following suggestion, more conveniently referred to than when utilized in one sheet.

Take sheets of good wrapping paper and cut same up into pages 10" by 20", 14 in all, and bind them together at the ends, the 10" widths. Page them 1 to 14.

Paste Title on Page 1.
" No. 36 " " 2 fold over once.
" " 37 " " 3 " " "
" "1 to 13D " " 4 " " twice.
" "14 to 17 " " 5
" "18 to 20A" " 6
" "21 to 22B" " 7
" "23 to 24B" " 8
" "26 to 26B" " 9
" "27 to 28B" " 10
" "29 to 31 " " 11
" "32 " " 12
" "33 to 35 " " 13
" "38 " " 14

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" "23to24B" " 8
" "26to26B" " 9
" "27to28B" " 10
" "29to31 " " 11
" "32 " " 12
" "33to35 " " 13
" "38 " " 14

CANADIAN PACIFIC RAILWAY

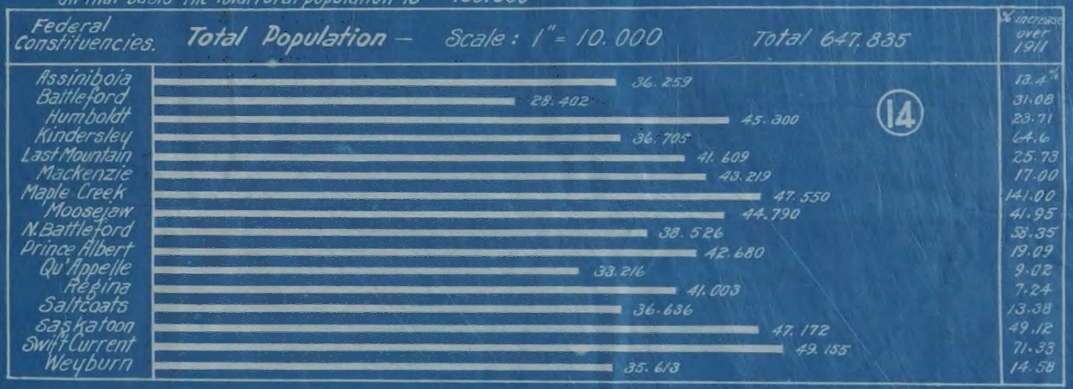
COLONIZATION AND DEVELOPMENT

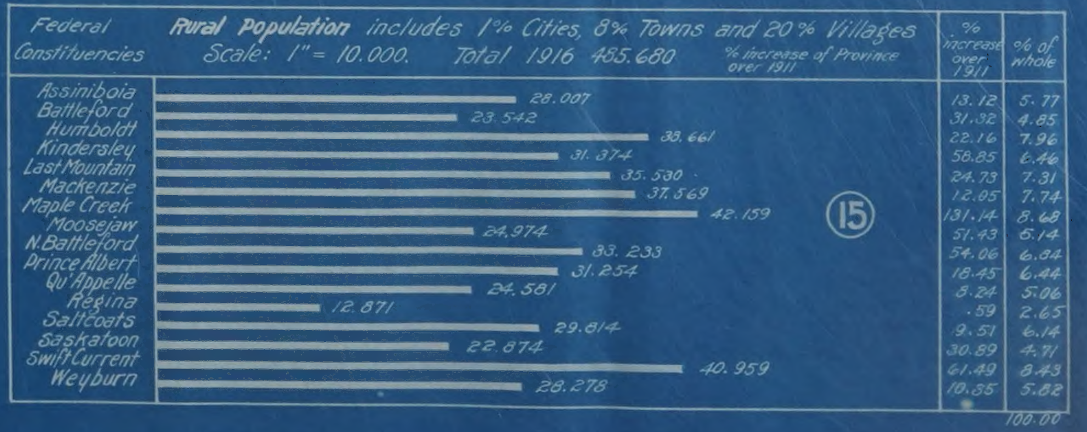
J. S. DENNIS
CHIEF COMMISSIONER

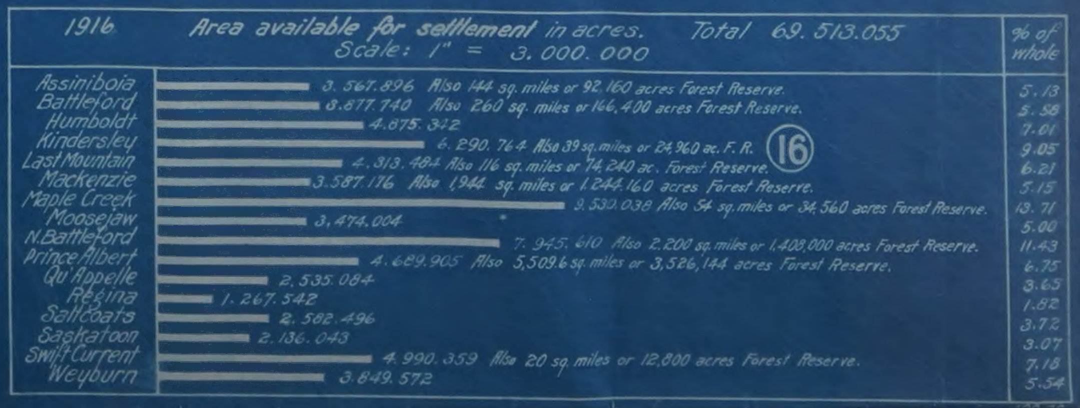
Saskatchewan Census June 1916, Grain output that of

SASKATCHEWAN

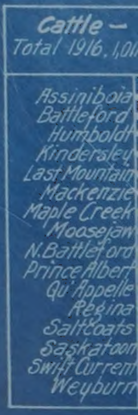
CENSUS	1916	1911	% of INCREASE
Total Population —	647.835	492.432	31.56
Cities, Towns and Villages —	176.297		
Assuming 1% of Cities, 8% of Towns and 20% of incorporated Villages within each constituency as rural, on that basis the total rural population is —	485.680		

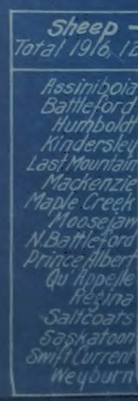


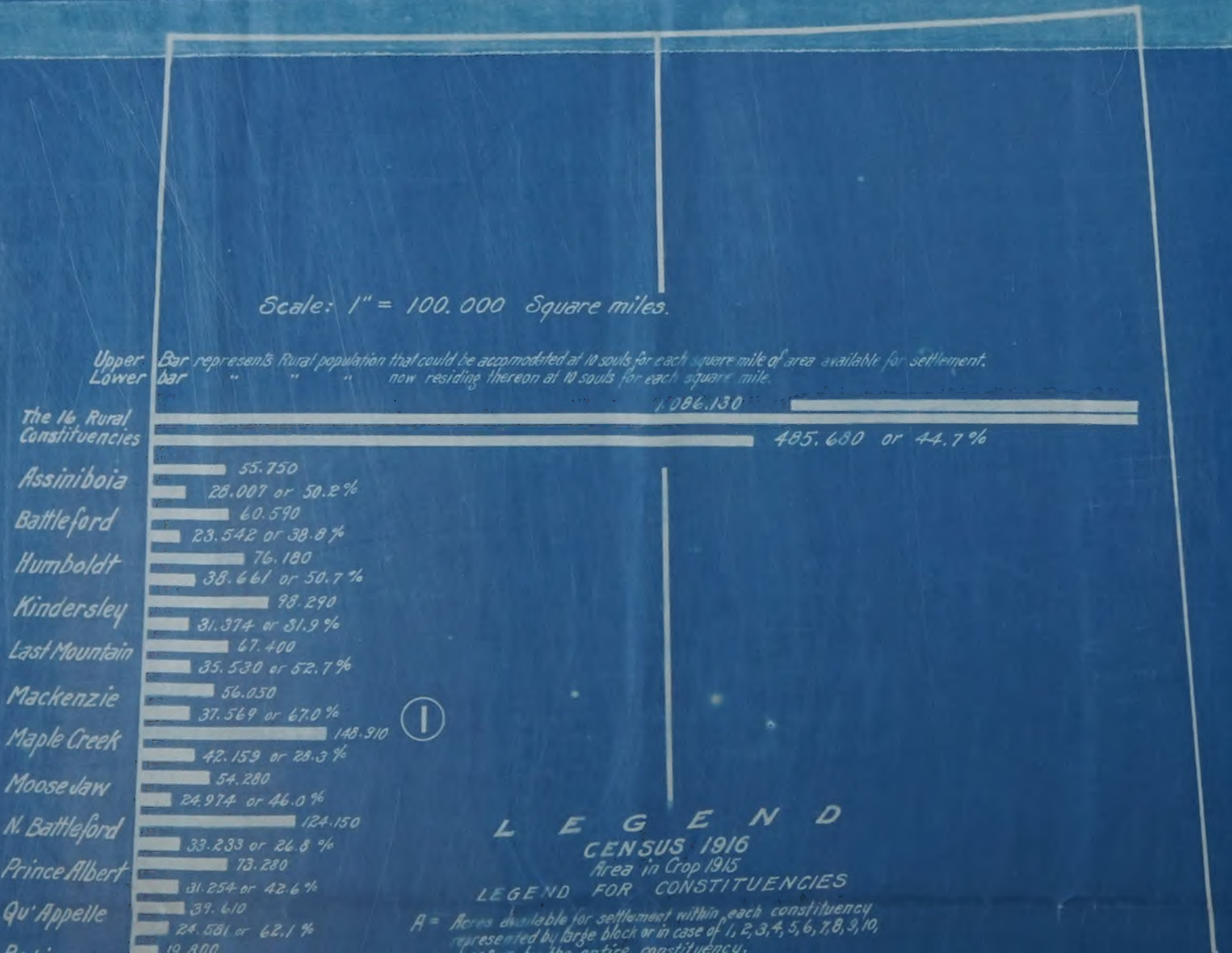




Number of acres available for settlement to each unit of rural population and also utilized being area







L E G E N D

CENSUS 1916
Area in Crop 1915

LEGEND FOR CONSTITUENCIES

A = Acres available for settlement within each constituency represented by large block or in case of 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, by the entire constituency.

CANADIAN PACIFIC RAILWAY COMPANY

COLONIZATION AND DEVELOPMENT BRANCH

№ 14

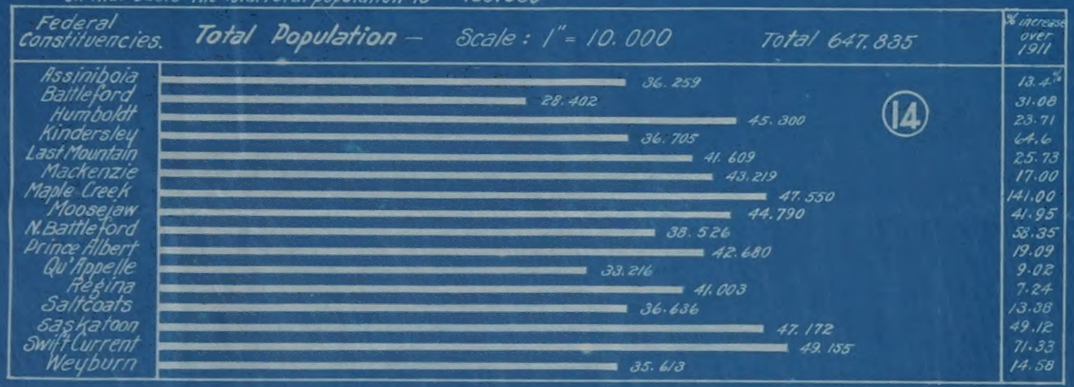
J. S. DENNIS
CHIEF COMMISSIONER

COMPILED BY W. PEARCE
Calgary, 18th October, 1917.

Saskatchewan Census June 1916, Grain output that of 1915.

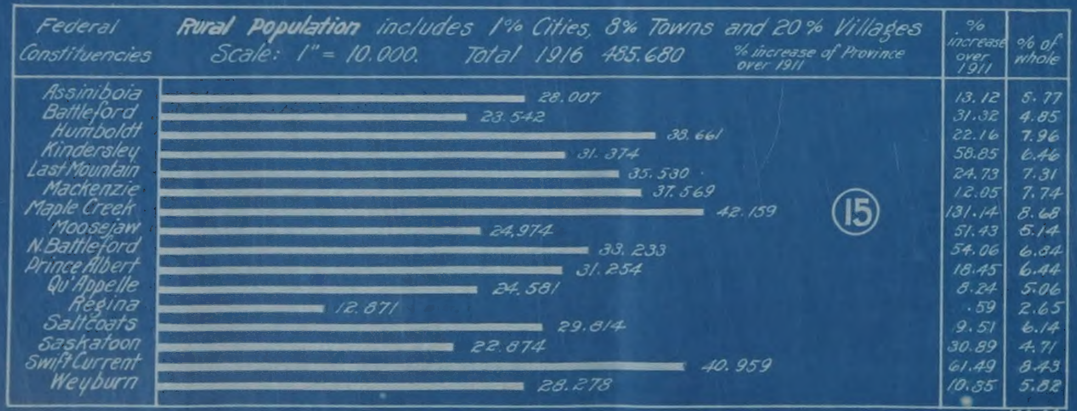
SASKATCHEWAN

CENSUS	1916	1911	% of INCREASE
Total Population —	647.835	492.432	31.56
Cities, Towns and Villages —	176.297		
Assuming 1% of Cities, 8% of Towns and 20% of incorporated Villages within each constituency as rural, on that basis the total rural population is —	485.680		



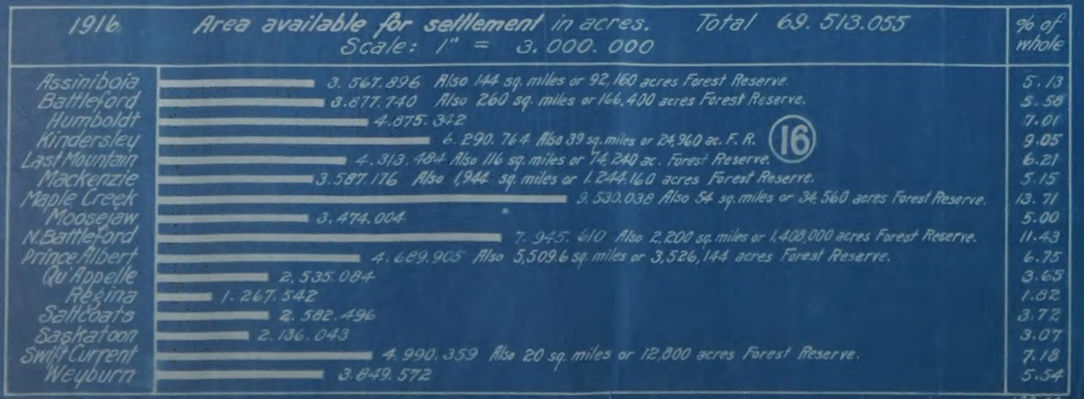
⑭ Federal Constituencies. **Total Population** — Scale: 1" = 10.000 Total 647.835

Federal Constituencies.	Total Population	% increase over 1911
Assiniboia	36.259	13.4%
Battleford	28.402	31.08
Humboldt	45.300	23.71
Kindersley	36.705	64.6
Last Mountain	41.609	25.73
Mackenzie	43.219	17.00
Maple Creek	47.550	141.00
Moosejaw	44.790	41.95
N. Battleford	38.526	58.35
Prince Albert	42.680	19.09
Qu'Appelle	33.216	9.02
Regina	41.003	7.24
Saltcoats	36.636	13.38
Saskatoon	47.172	49.12
Swift Current	49.155	71.33
Weyburn	35.613	14.58



⑮ **Rural Population** includes 1% Cities, 8% Towns and 20% Villages
Scale: 1" = 10.000. Total 1916 485.680 % increase of Province over 1911

Federal Constituencies	Rural Population	% increase over 1911	% of whole
Assiniboia	28.007	13.12	5.77
Battleford	23.542	31.32	4.85
Humboldt	38.661	22.16	7.96
Kindersley	31.374	58.85	6.46
Last Mountain	35.530	24.73	7.31
Mackenzie	37.569	12.05	7.74
Maple Creek	42.159	131.14	8.68
Moosejaw	24,974	51.43	5.14
N. Battleford	33.233	54.06	6.84
Prince Albert	31.254	18.45	6.44
Qu'Appelle	24.581	8.24	5.06
Regina	12.871	.59	2.65
Saltcoats	29.814	9.51	6.14
Saskatoon	22.874	30.89	4.71
Swift Current	40.959	61.49	8.43
Weyburn	28.278	10.85	5.82
			100.00

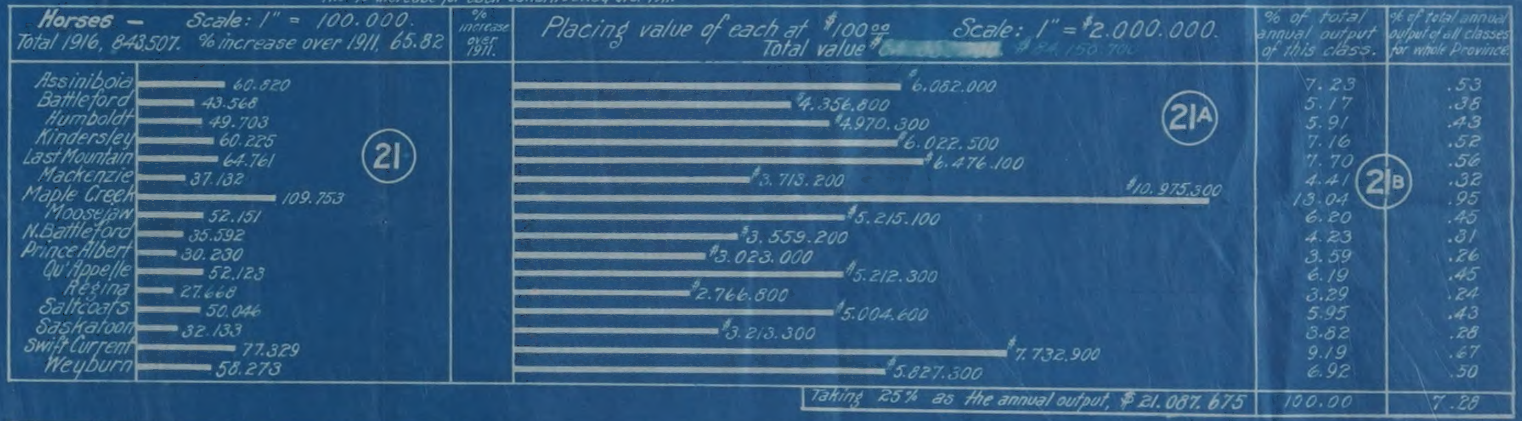


⑯ 1916 **Area available for settlement** in acres. Total 69.513.055
Scale: 1" = 3.000.000

1916	Area available for settlement in acres	% of whole
Assiniboia	3.567.896 Also 144 sq. miles or 92,160 acres Forest Reserve.	5.13
Battleford	3.877.740 Also 260 sq. miles or 166,400 acres Forest Reserve.	5.58
Humboldt	4.875.342	7.01
Kindersley	6.290.764 Also 39 sq. miles or 24,960 ac. F. R.	9.05
Last Mountain	4.313.484 Also 116 sq. miles or 74,240 ac. Forest Reserve.	6.21
Mackenzie	3.587.176 Also 1,944 sq. miles or 1.244.160 acres Forest Reserve.	5.15
Maple Creek	9.530.038 Also 54 sq. miles or 34,560 acres Forest Reserve.	13.71
Moosejaw	3.474.004	5.00
N. Battleford	7.945.610 Also 2,200 sq. miles or 1,408,000 acres Forest Reserve.	11.43
Prince Albert	4.689.905 Also 5,509.6 sq. miles or 3,526,144 acres Forest Reserve.	6.75
Qu'Appelle	2.535.084	3.65
Regina	1.267.542	1.82
Saltcoats	2.582.496	3.72
Saskatoon	2.136.043	3.07
Swift Current	4.990.359 Also 20 sq. miles or 12,800 acres Forest Reserve.	7.18
Weyburn	3.849.572	5.54

Number of acres available for settlement to each unit of rural population and also utilized, being area

Not sufficient data yet available to ascertain the % increase for each constituency over 1911.

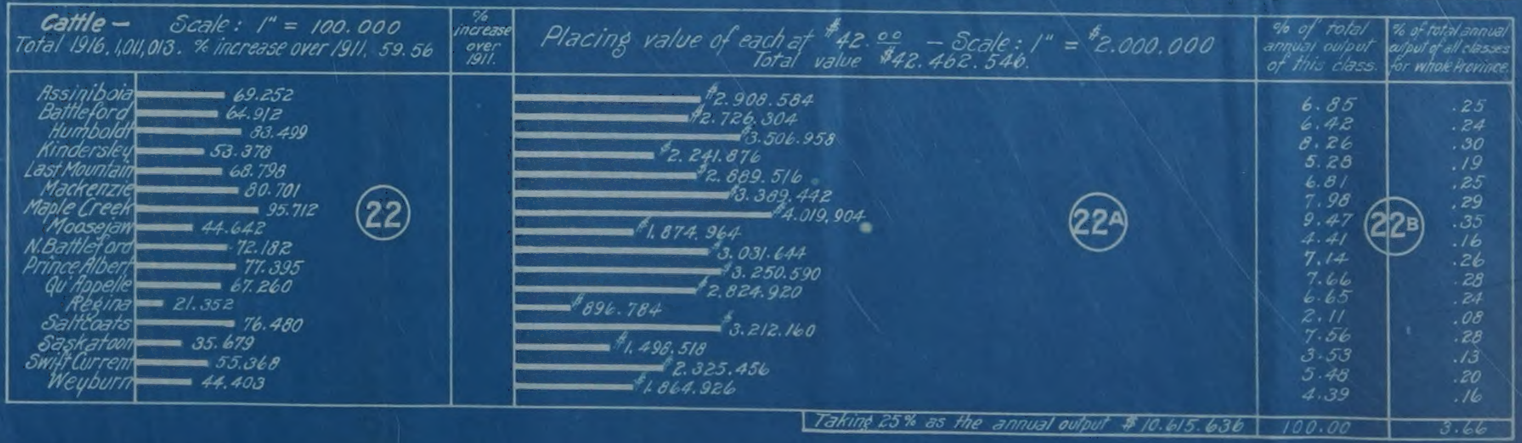


㉑ **Horses** — Scale: 1" = 100.000. Total 1916, 843.507. % increase over 1911, 65.82

21A Placing value of each at $100.00 Scale: 1" = $2.000.000. Total value $[illegible] $84.150.700

21B

Horses	Number	% increase over 1911.	Value (21A)	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	60.820		$6.082.000	7.23	.53
Battleford	43.568		$4.356.800	5.17	.38
Humboldt	49.703		$4.970.300	5.91	.43
Kindersley	60.225		$6.022.500	7.16	.52
Last Mountain	64.761		$6.476.100	7.70	.56
Mackenzie	37.132		$3.713.200	4.41	.32
Maple Creek	109.753		$10.975.300	13.04	.95
Moosejaw	52.151		$5.215.100	6.20	.45
N. Battleford	35.592		$3.559.200	4.23	.31
Prince Albert	30.230		$3.023.000	3.59	.26
Qu'Appelle	52.123		$5.212.300	6.19	.45
Regina	27.668		$2.766.800	3.29	.24
Saltcoats	50.046		$5.004.600	5.95	.43
Saskatoon	32.133		$3.213.300	3.82	.28
Swift Current	77.329		$7.732.900	9.19	.67
Weyburn	58.273		$5.827.300	6.92	.50
			Taking 25% as the annual output, $21.087.675	100.00	7.28

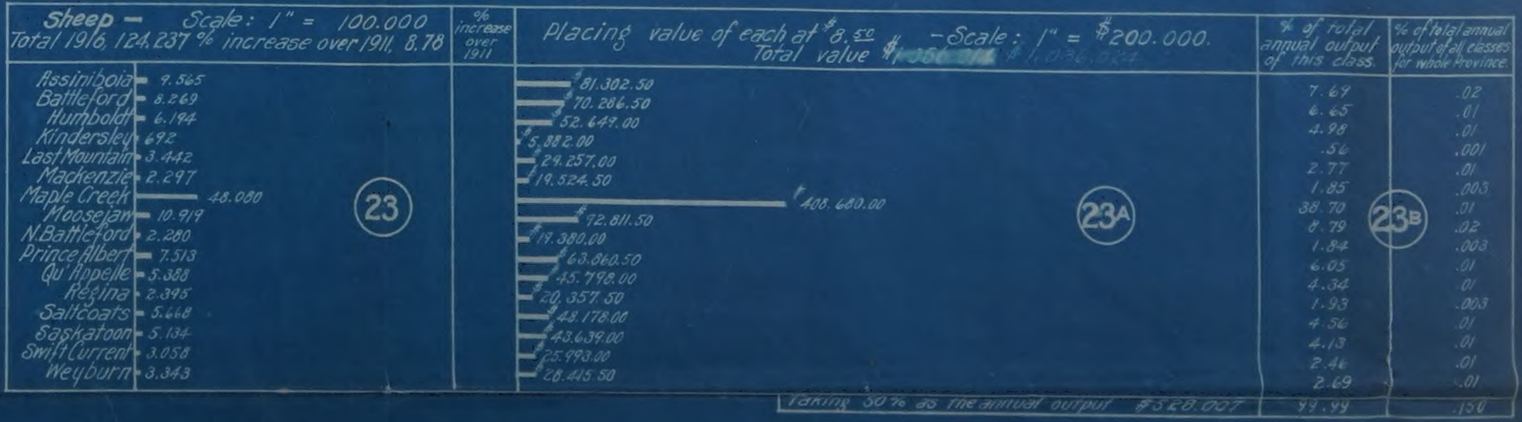


㉒ **Cattle** — Scale: 1" = 100.000 Total 1916. 1,011,013. % increase over 1911. 59.56

22A Placing value of each at $42.00 — Scale: 1" = $2.000.000 Total value $42.462.546.

22B

Cattle	Number	% increase over 1911.	Value (22A)	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	69.252		$2.908.584	6.85	.25
Battleford	64.912		$2.726.304	6.42	.24
Humboldt	83.499		$3.506.958	8.26	.30
Kindersley	53.378		$2.241.876	5.28	.19
Last Mountain	68.798		$2.889.516	6.81	.25
Mackenzie	80.701		$3.389.442	7.98	.29
Maple Creek	95.712		$4.019.904	9.47	.35
Moosejaw	44.642		$1.874.964	4.41	.16
N. Battleford	72.182		$3.031.644	7.14	.26
Prince Albert	77.395		$3.250.590	7.66	.28
Qu'Appelle	67.260		$2.824.920	6.65	.24
Regina	21.352		$896.784	2.11	.08
Saltcoats	76.480		$3.212.160	7.56	.28
Saskatoon	35.679		$1.498.518	3.53	.13
Swift Current	55.368		$2.325.456	5.48	.20
Weyburn	44.403		$1.864.926	4.39	.16
			Taking 25% as the annual output $10.615.636	100.00	3.66



㉓ **Sheep** — Scale: 1" = 100.000 Total 1916, 124.237 % increase over 1911, 8.78

23A Placing value of each at $8.50 — Scale: 1" = $200.000. Total value $[illegible] $1.056.014

23B

Sheep	Number	% increase over 1911	Value (23A)	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	9.565		$81.302.50	7.69	.02
Battleford	8.269		$70.286.50	6.65	.01
Humboldt	6.194		$52.649.00	4.98	.01
Kindersley	692		$5.882.00	.56	.001
Last Mountain	3.442		$29.257.00	2.77	.01
Mackenzie	2.297		$19.524.50	1.85	.003
Maple Creek	48.080		$408.680.00	38.70	.01
Moosejaw	10.919		$92.811.50	8.79	.02
N. Battleford	2.280		$19.380.00	1.84	.003
Prince Albert	7.513		$63.860.50	6.05	.01
Qu'Appelle	5.388		$45.798.00	4.34	.01
Regina	2.395		$20.357.50	1.93	.003
Saltcoats	5.668		$48.178.00	4.56	.01
Saskatoon	5.134		$43.639.00	4.13	.01
Swift Current	3.058		$25.993.00	2.46	.01
Weyburn	3.343		$28.415.50	2.69	.01
			Taking 50% as the annual output $528.007	99.99	.150

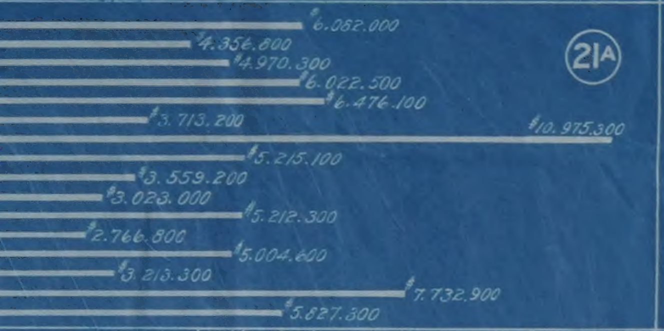
Pigs — Scale: 1" = 100.000.

Placing value of each at $

No 14

ascertain
y over 1911.

ng value of each at $100.00 Scale: 1" = $2.000.000.
Total value $[illegible]

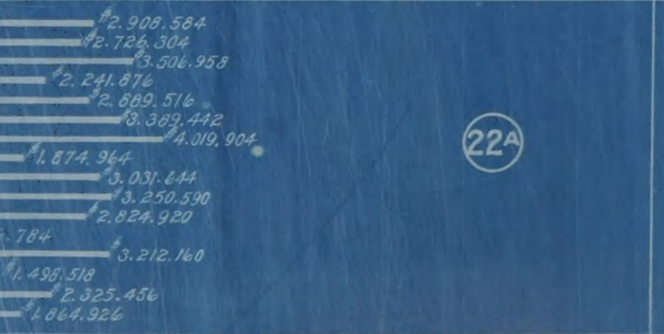


% of total annual output of this class.	% of total annual output of all classes for whole Province.
7.23	.53
5.17	.38
5.91	.43
7.16	.52
7.70	.56
4.41	.32
13.04	.95
6.20	.45
4.23	.31
3.59	.26
6.19	.45
3.29	.24
5.95	.43
3.82	.28
9.19	.67
6.92	.50
100.00	7.28

21B

Taking 25% as the annual output, $21.087.675

ng value of each at $42.00 – Scale: 1" = $2.000.000
Total value $42.462.546.



% of total annual output of this class.	% of total annual output of all classes for whole Province.
6.85	.25
6.42	.24
8.26	.30
5.28	.19
6.81	.25
7.98	.29
9.47	.35
4.41	.16
7.14	.26
7.66	.28
6.65	.24
2.11	.08
7.56	.28
3.53	.13
5.48	.20
4.39	.16
100.00	3.66

22B

Taking 25% as the annual output $10.615.636

g value of each at $8.50 – Scale: 1" = $200.000.
Total value $[illegible]

% of total annual output of this class.	% of total annual output of all classes for whole Province.
7.69	.02
6.65	.01
4.98	.01
.56	.001
2.77	.01
1.85	.003
38.70	.01
8.79	.02
1.84	.003
6.05	.01
4.34	.01
1.93	.003
4.56	.01
4.13	.01
2.46	.01
2.69	.01
99.99	.150

23B

Taking 50% as the annual output $528.007

CITIES IN THE FOLLOWING CONSTITUENCIES.

	1916	1911	Percentage of increase.
Moosejaw	16.934	13.823	22.5
N. Battleford	3.145	2.105	49.4
Prince Albert	6.436	6.254	2.91
Regina	26.127	30.213	13.53
Saskatoon	21.048	12.004	75.34
Swift Current	3.181	1.852	71.76
Weyburn	3.050	2.210	38.1
Total	79.921	68.461	

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TOWNS 1916
Towns in the following constituencies.

Constituencies.	Population.	Number.
Assiniboia	4.491	6
Battleford	3.311	5
Humboldt	4.718	8
Kindersley	3.228	6
Last Mountain	2.492	5
Mackenzie	4.346	2
Maple Creek	2.749	3
Moosejaw	1.744	4
N. Battleford	.438	1
Prince Albert	3.465	4
Qu'Appelle	7.750	10
Regina	836	2
Saltcoats	3.170	4
Saskatoon	2.680	5
Swift Current	1.858	3
Weyburn	1.701	4
Total	49.427	72

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VILLAGES INCORPORATED
in the following constituencies.

Constituencies.	Population.	Number.
Assiniboia	4.633	21
Battleford	2.267	19
Humboldt	2.873	22
Kindersley	2.951	30
Last Mountain	4.733	33
Mackenzie	2.065	14
Maple Creek	3.578	21
Moosejaw	1.809	13
N. Battleford	2.220	16
Prince Albert	2.333	10
Qu'Appelle	1.881	9
Regina	1.871	12
Saltcoats	4.883	30
Saskatoon	1.242	8
Swift Current	4.172	24
Weyburn	3.438	22
Total	46.949	304

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SASKATCHEWAN CENSUS JUNE 1916
Grain-output of 1915
Index to Blue-Print

① Shows the number of people the area available for settlement could accomodate at 10 persons per square mile (Rural Population) and what at the same density the present population requires. The upper Bar representing the number of sq. miles available for settlement and the lower Bar representing the area thereof occupied on the basis of 10 persons per square mile.

② Constituency of North Battleford. ③ Constituency of Prince Albert. ④ Constituency of Battleford. ⑤ Constituency of Saskatoon. ⑥ Constituency of Humboldt. ⑦ Constituency of Mackenzie. ⑧ Constituency of Kindersley. ⑨ Constituency of Last Mountain. ⑩ Constituency of Maple Creek. ⑪ Constituency of Swift Current. ⑫ Constituency of Moosejaw. ⑬ Constituency of Regina. (13A) Constituency of Saltcoats. (13B) Constituency of Qu'Appelle. (13C) Constituency of Weyburn. (13D) Constituency of Assiniboia.

In Graphs 2, to 13D, are shown correctly the boundaries of each constituency, and in each constituency is shown the acreage occupied by Grains and Stock, and have each been plotted to the same scale as the constituency. The area occupied by Wheat represented by "W.", Barley by "B", Oats by "O," and Flax by "F." On the basis of 5 acres for each Horse, acres required represented by "H"; On the basis of 4 acres for each head of Cattle, acres required represented by "C," 1 acre for each Sheep, acres required represented by "S"; 1 acre for each Pig, acres required represented by "P."

In the cases of Nos 2, 3 & 7, the large block surrounding the areas allotted or occupied for the purposes specified represents the correct area in and of the land available for settlement in each said constituency. In Nos 4, 5, 6, 8, 9, 10, 11, 12, 13, 13A, 13B, 13C, and 13D, the whole constituency is available for settlement. The census returns have the constituencies arranged alphabetically in the following Order:– 1, Assiniboia; 2, Battleford; 3, Humboldt; 4, Kindersley; 5, Last Mountain; 6, Mackenzie; 7, Maple Creek; 8, Moosejaw; 9, North Battleford; 10, Prince Albert; 11, Qu'Appelle; 12, Regina; 13, Saltcoats; 14, Saskatoon; 15, Swift Current; 16, Weyburn.

⑭ Shows the total population for each constituency, illustrated by a diagram also the percentage of increase of 1916 over 1911.

⑮ Shows the rural population of each constituency, illustrated by a diagram, also the percentage increase 1916 is over 1911 and the percentage that the rural population in each constituency is of the whole Province. Note the percentage of Cities, Towns and Villages that are included in the estimate of the Rural Pop.

⑯ The area in each constituency now available for settlement, also what percentage such area is of the whole Province which is now available for settlement.

⑰ Shows the number of acres that are now available for settlement for each unit of rural population.

⑱ Shows the number of acres in crop for each unit of rural population in each constituency and also the increase of the total cropped area over that of 1911.

⑲ Total annual output of Grain and Stock for each constituency in value (see note at end showing how estimate of annual output is arrived at.) Also the per capita of output based on the whole of rural population; based also on the acreage available for settlement and on the mileage of railway.

⑳ The mileage of Railway in each constituency and the percentage each represents of the whole Provincial mileage. Also the percentage the area available for settlement is of the Province.

(20A) The square miles of area available for settlement in each constituency. The rural population per mile of railway and the rural population per square mile of area.

㉑ The number of Horses in each constituency. (21A) The value of same, placing each at $100.00. (21B) The percentage of the total value in the Province of this class in each constituency, also the percentage of the total annual output of all classes, Stock and Grain represented by each constituency.

㉒ The number of Cattle in each constituency. (22A) The value of same, placing each at $42.00 (22B) Data similar to 21B.

㉓ The number of Sheep in each constituency. (23A) The value of same, placing each at $8.50 (23B) Data similar to 21B.

㉔ The number of Pigs in each constituency. (24A) The value of same, placing each at $11.00 (24B) Data similar to 21B.

㉕ The number of bushels of Wheat in each constituency (25A) The value of same, placing $0.86 as the value per bushel (25B) The percentage of the total value in the Province of this class in each constituency, also the percentage of the total annual output of all classes, Stock and Grain, represented by each constituency.

㉖ The number of bushels of Oats in each constituency. (26A) The value of same, placing $0.32.8 as the value per bushel (26B) Data similar to 25B.

㉗ The number of bushels of Barley in each constituency. (27A) The value of same, placing $0.46.8 as the value per bushel (27B) Data similar to 25B.

㉘ The number of bushels of Flax in each constituency. (28A) The value of same placing $156.3 as the value per bushel (28B) Data similar to 25B.

㉙ Cities. Constituency within which each lies, is the same name as the city itself. Population 1916, also 1911, and percentage of increase between dates.

㉚ Towns. Number, population and constituency within which each town lies.

㉛ Incorporated Villages. Number, population and constituency within which each village lies.

㉜ Graph of Railways, showing mileage of each line of railway in each constituency, the percentage such mileage is of the total mileage in each constituency, the mileage and percentage of each road within the whole Province, and also the mileage and percentage the constituency is of the Province.

㉝ Note, regarding Indian population.

㉞ Note, regarding all grains excepting Wheat, Oats, Barley and Flax

㉟ Note, regarding roots and forage crops.

The annual output is arrived at as follows:– 25% of the value of Horses and Cattle; 50% of Sheep and 80% of Pigs; 100% of the Grains, as per Nos 21A to 28A, also No 34.

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SASKATCHEWAN CENSUS JUNE 1916, Grain Output 1915
Subject Index, giving Graph Numbers.

Population
Whole. Also in each constituency and percentage of increase over 1911, No 14. Rural. Also in each constituency and percentage of increase over 1911, No 1 & 15. Pages 4 & 5.
Rural, number of acres available for settlement in each constituency and for each unit of rural population, No 17. Rural, number of acres in crop in each constituency for each unit of rural population, also % increase over 1911 for the whole constituency, No 18. Cities, Nos 29 & 14. Towns, Nos 30 & 14. Villages, Nos 31 & 14. Indians No 33. Page 5 Pages, 5, 6, 11 & 12. 13.

Areas in each Constituency
Wheat represented by "W," Nos 2-13D incl. Oats represented by "O," Nos 2-13D incl. Barley represented by "B," Nos 2-13D incl. Flax represented by "F," Nos 2-13D incl. Page 4
Allotted to Horses represented by "H," Nos 2-13D incl. Allotted to Cattle represented by "C," Nos 2-13D incl. Allotted to Sheep represented by "S," Nos 2-13D incl. Allotted to Pigs represented by "P," Nos 2-13D. P. 4
Note: For Horses 5 acres, each head of Cattle 4 acres, Sheep and Pigs 1 acre each.
Area in acres available for settlement in each constituency for each unit of rural population, No 17. Area in acres of crop for each unit of rural pop. in each constituency, also % increase over 1911, No 18. P. 5 & 6.

Amount or Quantity.
Note:- Total output is obtained by adding together 25% of the value of Horses & Cattle, 50% Sheep, 80% Pigs, as given in Nos 21A, 22A, 23A, 24A and the total value of Grains as in Nos 25A, 26A, 27A, & 28A. P. 9 & 10
Wheat, acres, bushels per acre, No 25. Total amount and total value @ 86¢ per bushel, No 25A. Percentage in value that Wheat in each constituency is of the whole Province & of total annual output No 25B. Page 9.
Oats, " " " " No 26. " " " " " 32.8¢ " " No 26A. " " " " Oats " " " " " " " " " " " " No 26B. Page 9
Barley, " " " " No 27. " " " " " 46.8¢ " " No 27A. " " " " Barley " " " " " " " " " " " " No 27B. Page 10
Flax " " " " No 28. " " " " " 156.3¢ " " No 28A. " " " " Flax " " " " " " " " " " " " No 28B. Page 10
Horses, total number in each constituency, No 21. Total value @ $100.00 each, 21A. Percentage that Horses in each constituency is of the whole Province and of total annual output, 21B. Page 7.
Cattle, " " " " " No 22. " " " $42.00 " 22A. " " " " " " " " " " " " " " " " 22B. Page 7.
Sheep, " " " " " No 23. " " " $8.50 " 23A. " " " " " " " " " " " " " " " " 23B. Page 8.
Pigs, " " " " " No 24. " " " $11.00 " 24A. " " " " " " " " " " " " " " " " 24B. Page 8.
Total annual output of Grain and Stock for each constituency, showing also per capita based on total population and of rural population in each constituency. Also value per acre based on acreage available for settlement. Also value per mile of Railway, based on railway mileage in each constituency. No 19. Page 6.
P. 6 & 12.
Mileage, Railways in operation in each constituency & % it is of the total mileage of Province. Also % which the area available for settlement is of whole area in Province so available; For further details see Nos 20-32.
Same data as above based on square miles and also rural population per mile of railway and square mile of area, No 20A. Page 6
Other Grains, percentage in value of total output, No 34. Forage crops & Roots, percentage in value of total output, No 35. Page 13.

Percentages
Percentage of whole area of the Province now occupied, based on 10 rural population to 1 square mile, No 1. Page 4.
Percentage of whole area of each constituency now occupied, based on 10 rural population to 1 square mile, No 1. Page 4.
Percentage of total lands available for settlement represented by each constituency, No 16. Page 5.

	2.46	.01
	2.69	.01
Taking 50% as the annual output $528.007	99.99	.150

cing value of each at $\$11^{00}$ -Scale: 1" = $200.000 Total value $5.804.997	% of total annual output of this class.	% of total annual output of all classes for whole Province.
$346.808	5.98	.09
$428.637	7.38	.12
$575.036	9.91	.16
$470.701	8.11	.13
$504.658	8.69	.14
$242.803	4.18	.07
$478.225	8.24	.13
$258.379	4.45	.08
$346.599	5.97	.09
$379.170	6.53	.10
$281.633	4.85	.08
$116.083	2.00	.03
$299.728	5.16	.08
$250.173	4.31	.07
$439.439	7.57	.12
$386.925	6.67	.11
Taking 80% as the annual output $4.643.998.	100.00	1.60

24A 24B

tity in bushels - Scale 1" = 4.000.000. Placing value at 86 cents per bushel.	Value in $	% of total annual output of this class	% of total annual output of all classes for whole Province
14.657.720	$12.605.639	6.53	4.36
11.552.567	9.935.208	5.15	3.44
12.817.990	11.023.471	5.71	3.82
25.989.522	22.350.989	11.60	7.74
22.508.531	19.357.337	10.03	6.70
3.401.940	2.926.568	1.52	1.01
24.402.203	20.985.895	10.88	7.24
14.485.182	12.457.257	6.46	4.31
6.552.799	5.635.407	2.92	1.95
4.433.349	3.812.680	1.98	1.32
9.992.430	8.593.490	4.45	2.97
7.770.391	6.682.536	3.46	2.31
6.266.495	5.389.186	2.79	1.86
11.046.975	9.500.399	4.92	3.29
31.283.437	26.903.773	13.95	9.32
17.150.035	14.749.030	7.65	5.11
Total bushels, 224.311.588.	$192.907.966	100.00	66.75

25A 25B

tity in bushels - Scale: 1" = 4.000.000. Placing value at 32.8 cents per bushels.	Value in $	% of total annual output of this class.	% of total annual output of all classes for whole Province.
9.303.441	$3.051.529	6.43	1.06
10.139.147	3.325.640	7.00	1.15
11.212.374	3.677.659	7.75	1.27
12.548.286	4.115.838	8.67	1.43
12.299.929	4.034.377	8.50	1.40
15.203.175	4.896.641	10.31	1.69
11.947.242	3.918.695	8.23	1.36
6.550.476	2.148.556	4.53	.74
4.585.792	1.504.140	3.17	.52
4.507.262	1.478.382	3.11	.51
5.542.556	1.816.958	3.83	.63
3.883.659	1.273.840	2.68	.44
12.545.461	4.114.911	8.66	1.42
4.547.228	1.491.491	3.14	.52
12.534.940	4.111.460	8.66	1.42
7.714.532	2.530.366	5.33	.88
Total bushels, 145.065.500,	$47.581.484	100.00	16.44

26A 26B

tity in bushels - Scale: 1" = 4.000.000. Placing value at 46.8 cents per bushel.	Value in $	% of total annual output of this class.	% of total annual output of all classes for whole Province.
7.655	$ 616.663	13.97	.21
9	382.098	8.66	.13
60	443.832	10.06	.15
	218.219	4.94	.08
	280.661	6.36	.10
	294.694	6.67	.10
	161.692	3.66	.06
	143.111	3.24	.05
	186.090	4.22	.06
	304.967	6.91	.16
	352.744	7.99	.12
	78.748	1.78	.03
	243.652	5.52	.08
	229.675	5.21	.08
	205.906	4.67	.07
9.522.847	271.237	6.14	.09
Total bushels, [illegible]	$4.418.784	100.00	1.57

27A 27B

d Flax
ain at value given.

Saskatoon	1.242		8	
Swift Current	4.172		24	
Weyburn	3.438		22	
Total	46.949		304	

33 Indian Population

Data not sufficient to enable the seperating of the Indians from the balance. They were included in the totals therefore they have been included in the Rural. In 1911, according to the Census, there were 11,718 Indians in the Province. about 292 of them were in Assiniboia; Battleford 3363; Humboldt 1013; Mackenzie 496; Prince Albert 622; Moosejaw 43; Qu'Appelle 927; Regina 215; Saltcoats 637; Saskatoon 1; It is probable that the Indian population differs very little in 1916 from that of 1911.

34 Other Grains

There were slightly less than 13,000 acres of other grains divided among Rye, Corn, Beans, Buckwheat and Peas, 55% of that was devoted to Rye; 15% to Corn; 24% to Beans; Buckwheat only 5 acres and Peas 525 acres.

35 Forage Crops & Roots

There were in 1915, 36,130 acres of Roots of which 34,885 were Potatoes.

Cultivated Forage Crops in 1915, 267,078 acres, of which 211,115 acres were grain cut green. Hay 25,113 acres; Alfalfa 2620 acres; Millet 1178 acres; Corn 1877 acres; Timothy & Brome 2414 acres and others, 25,174 acres.

Same data as above based on square miles and also rural population per mile of railway and square mile of area, Nº 20^A. Page 6

Other Grains, percentage in value of total output, Nº 34. Forage crops & Roots, percentage in value of total output, Nº 35. Page 13.

Percentages
- Percentage of whole area of the Province now occupied, based on 10 rural population to 1 square mile, Nº 1. Page 4.
- Percentage of whole area of each constituency now occupied, based on 10 rural population to 1 square mile, Nº 1. Page 4.
- Percentage of total lands available for settlement represented by each constituency, Nº 16. Page 5.
- Percentage of increase of rural population 1911 to 1916 by each constituency and of the whole, Nº 15. Page 5.

MEMO

Census 1916. Crop 1915, as represented by Nºs 21^A to 28^A inclusive, also Nº 34.

There are two indices, one a subject index, the other a numerical index of the different diagrams in the graph, and which are numbered thereon and form part of it.

In preparing a document of this nature it is, except at the expenditure of much more labor than the compiler has available, impossible to prevent some errors creeping in, but it is anticipated this is at least fairly accurate, and there is sufficient data given to enable any intelligent person to discover and correct any errors there may be; Kindly notify the Compiler, of errors and extent of same. that may be discovered.

Outside of Graphs Nº 1 to 13^D the balance can be cut up as small as desired and bound together, or arranged in any such manner as each party may think most suitable, it is impossible, however, to devide Nºs 1 to 13^D. They must be treated as a whole.

If there be any suggestions as to improving the nature of these returns in any manner do not hesitate to make them, as probably long before the census of 1921 will be available there will be further issues of this with additional data that may then be available.

Ten souls per square mile for rural population is taken as a basis, There were very many townships in the Three Prairie Provinces which, according to the census of 1911, contained more than that number, and in one case, Lisgar, the whole constituency contained upwards of ten, so that even under the present conditions it is thought ten is a sufficiently low standard to adopt.

The census returns place the value of Horses for Manitoba at $155.00 each. In this they have been placed at $100.00, which is probably high enough, but when one considers that those disposed of will be the higher priced ones, $100.00 is probably not too high.

Taking 25% of the total number of Horses and Cattle, 50% Sheep and 80% Pigs for annual output is anticipated as nearly accurate as may be. Other values for Stock are based on the census estimate for Manitoba, and it probably may prove that they are too low, even at date of census, certainly conservative enough.

The value of Grain is based on the census of Manitoba, less the difference in cost of transportation to Fort William between Saskatchewan and Manitoba points.

It is hoped this data will be of interest and value.

32 - Scale:- 1" = 600 miles. -

① Mileage of each Railway in each constituency. ② % of total mileage of the constituency. ③ % of the total mileage of the Province. ④ % mileage the constituency is of the Province.

RAILWAYS	ASSINIBOIA	BATTLEFORD	HUMBOLDT	KINDERSLEY	LAST MOUNTAIN	MACKENZIE	MAPLE CREEK	MOOSEJAW
C. P. R.	① 282 ② 55.3% ③ 4.69%	① 231 ② 44.5% ③ 3.84%	① 165 ② 38.6% ③ 2.74%	① 160 ② 31.07% ③ 2.66%	① 198 ② 59.3% ③ 3.29%	① 60 ② 19.9% ③ 0.99%	① 309 ② 100.00% ③ 5.14%	① 185 ② 54.09% ③ 3.08%
C. N. R.	① 152 ② 29.9% ③ 2.52%	① 87 ② 16.8% ③ 1.44%	① 152 ② 35.6% ③ 2.53%	① 270 ② 52.43% ③ 4.49%	① 59 ② 17.7% ③ 0.98%	① 203 ② 67.2% ③ 3.38%		① 119 ② 34.8% ③ 1.98%
G. T. P.	① 71 ② 13.9% ③ 1.18%	① 201 ② 38.7% ③ 3.34%	① 110 ② 25.8% ③ 1.83%	① 85 ② 16.5% ③ 1.41%	① 77 ② 23.0% ③ 1.28%	① 39 ② 12.9% ③ 0.65%		① 38 ② 11.11% ③ 0.63%
Coal Mine Br.	① 5 ② 0.9% ③ 0.09%							
Total Mileage & percentage same is of whole.	④ 8.48% 510	④ 8.62% 519	④ 7.10% 427	④ 8.56% 515	④ 5.55% 334	④ 5.02% 302	④ 5.14% 309	④ 5.69% 342

RAILWAYS	N. BATTLEFORD	PRINCE ALBERT	QU'APPELLE	REGINA	SALTCOATS	SASKATOON	SWIFT CURRENT	WEYBURN
C. P. R.			① 211 ② 67.84% ③ 3.5%	① 127 ② 45.3% ③ 2.11%	① 163 ② 42.5% ③ 2.71%	① 95 ② 28.96% ③ 1.58%	① 289 ② 80.5% ③ 4.8%	① 188 ② 45.4% ③ 3.13%
C. N. R.	① 279 ② 100.00% ③ 4.64%	① 350 ② 87.0% ③ 5.82%	① 75 ② 24.12% ③ 1.25%	① 84 ② 30.00% ③ 1.4%	① 59 ② 15.3% ③ 0.98%	① 143 ② 43.6% ③ 2.38%	① 26 ② 7.24% ③ 0.44%	① 140 ② 33.8% ③ 2.33%
G. T. P.		① 52 ② 13.0% ③ 0.86%	① 25 ② 8.04% ③ 0.42%	① 69 ② 24.7% ③ 1.15%	① 162 ② 42.2% ③ 2.7%	1 90 2 27.44% 3 1.49%	① 44 ② 12.26% ③ 0.73%	① 86 ② 20.8% ③ 1.43%
Coal Mine Br.								
Total Mileage & percentage same is of whole.	④ 4.64% 279	④ 6.68% 402	④ 5.17% 311	④ 4.66% 280	④ 6.39% 384	④ 5.45% 328	④ 5.97% 359	④ 6.89% 414

Totals by Railways

C.P.R. 2663 or 44.27% of whole.

C.N.R 2198 or 36.54% of whole.

G.T.P. 1149 or 19.1% of whole.

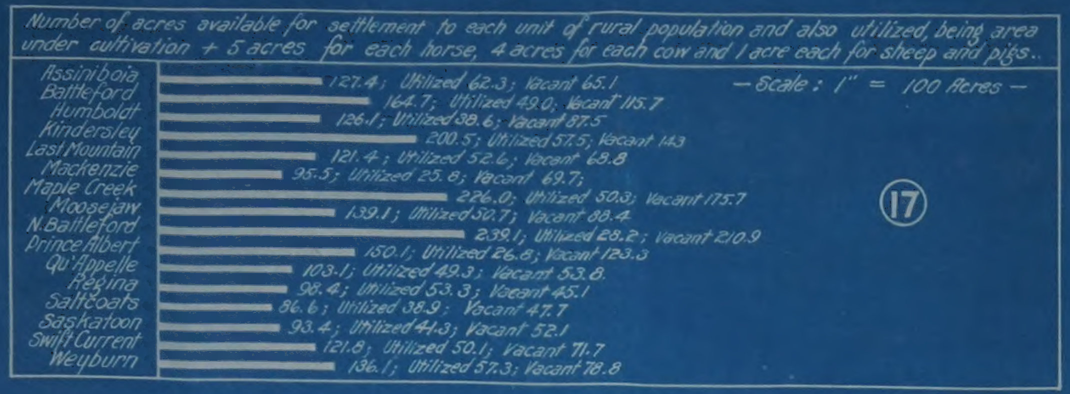
Coal Mine Branch. 5 or 0.09% of whole.

Total Mileage 6,015

1915 Flax - Scale: 1" = 300.000, Total 395.254 ac. Average bushels per acre for the Prov. 13.29	- Acres -	Bushels per acre.	Quantity in bushels - Scale: 1" = 4.000.000. Placing value at $156.3 cents per bushel	Value in $	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	12.999	8.57	111.384	$174.093	2.12	.06
Battleford	8.266	13.40	110.758	173.114	2.11	.03
Humboldt	4.675	12.23	57.178	89.369	1.09	.03
Kindersley	114.823	16.28	1.869.401	2.921.874	35.57	1.01
Last Mountain	20.869	10.49	219.290	342.750	4.17	.12
Mackenzie	91	12.11	1.102	1.722	.02	.001
Maple Creek	80.841	14.45	1.168.299	1.826.051	22.23	.63
Moosejaw	50.413	11.08	558.747	873.322	10.63	.30
N. Battleford	216	12.22	2.640	4.126	.05	.002
Prince Albert	96	13.70	1.315	2.055	.03	.001
Qu'Appelle	3.306	9.80	32.413	50.662	.63	.02
Regina	2.239	8.24	18.448	28.834	.35	.01
Saltcoats	1.560	8.81	13.830	21.616	.26	.01
Saskatoon	1.198	10.22	12.249	19.185	.23	.01
Swift Current	64.298	13.04	838.706	1.310.897	15.96	.45
Weyburn	29.344	8.15	239.115	373.737	4.55	.13
			Total bushels, 5.254.876.	$8.213.371	100.00	2.814

28 28A 28B

Weyburn 3.343	28.215.50		
Taking 50% as the annual output $528.007		99.99	.150

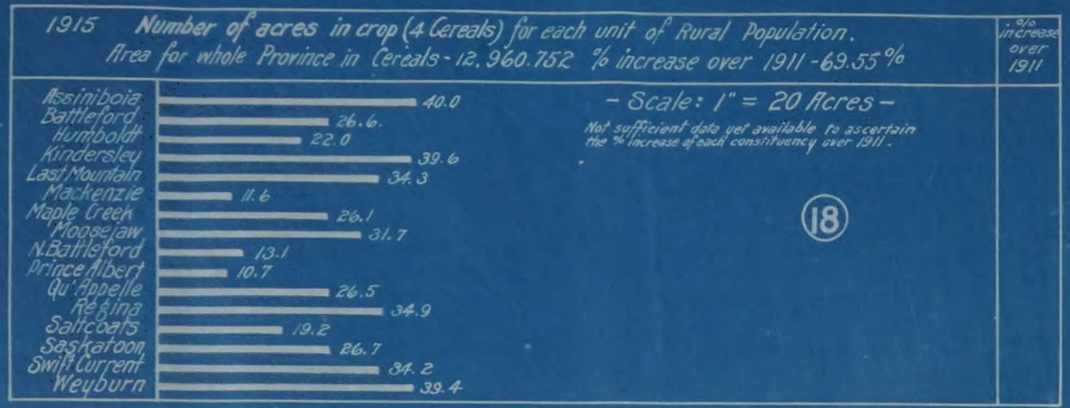


Number of acres available for settlement to each unit of rural population and also utilized, being area under cultivation + 5 acres for each horse, 4 acres for each cow and 1 acre each for sheep and pigs..

— Scale: 1" = 100 Acres —

⑰

Constituency	Acres
Assiniboia	127.4; Utilized 62.3; Vacant 65.1
Battleford	164.7; Utilized 49.0; Vacant 115.7
Humboldt	126.1; Utilized 38.6; Vacant 87.5
Kindersley	200.5; Utilized 57.5; Vacant 143
Last Mountain	121.4; Utilized 52.6; Vacant 68.8
Mackenzie	95.5; Utilized 25.8; Vacant 69.7;
Maple Creek	226.0; Utilized 50.3; Vacant 175.7
Moosejaw	139.1; Utilized 50.7; Vacant 88.4
N.Battleford	239.1; Utilized 28.2; Vacant 210.9
Prince Albert	150.1; Utilized 26.8; Vacant 123.3
Qu'Appelle	103.1; Utilized 49.3; Vacant 53.8.
Regina	98.4; Utilized 53.3; Vacant 45.1
Saltcoats	86.6; Utilized 38.9; Vacant 47.7
Saskatoon	93.4; Utilized 41.3; Vacant 52.1
Swift Current	121.8; Utilized 50.1; Vacant 71.7
Weyburn	136.1; Utilized 57.3; Vacant 78.8



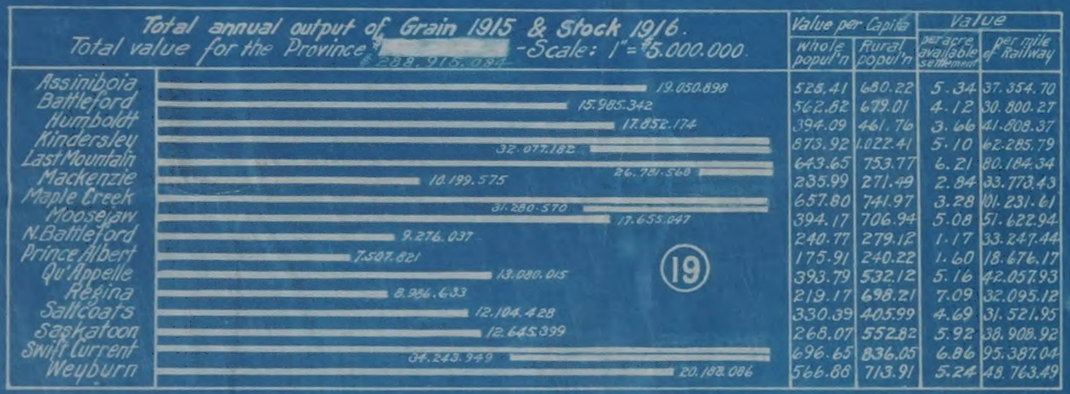
1915 **Number of acres in crop (4 Cereals) for each unit of Rural Population.**
Area for whole Province in Cereals - 12.960.752 % increase over 1911 - 69.55 %

- Scale: 1" = 20 Acres -

Not sufficient data yet available to ascertain the % increase of each constituency over 1911.

⑱

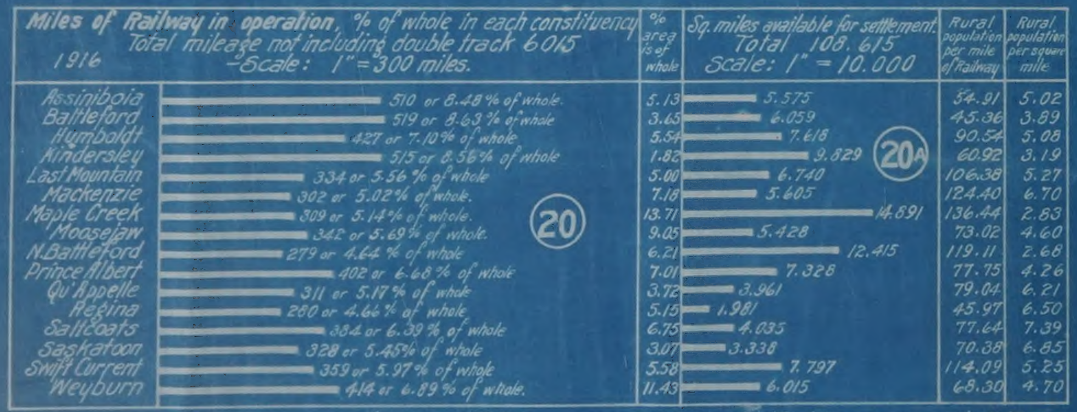
Constituency	Acres	% increase over 1911
Assiniboia	40.0	
Battleford	26.6.	
Humboldt	22.0	
Kindersley	39.6	
Last Mountain	34.3	
Mackenzie	11.6	
Maple Creek	26.1	
Moosejaw	31.7	
N.Battleford	13.1	
Prince Albert	10.7	
Qu'Appelle	26.5	
Regina	34.9	
Saltcoats	19.2	
Saskatoon	26.7	
Swift Current	34.2	
Weyburn	39.4	



Total annual output of Grain 1915 & Stock 1916.
Total value for the Province $288.915.084 -Scale: 1" = $5.000.000.

⑲

Constituency	Total annual output	Value per Capita whole popul'n	Value per Capita Rural popul'n	Value per acre available settlement	Value per mile of Railway
Assiniboia	19.050.898	528.41	680.22	5.34	37.354.70
Battleford	15.985.342	562.82	679.01	4.12	30.800.27
Humboldt	17.852.174	394.09	461.76	3.66	41.808.37
Kindersley	32.077.182	873.92	1.022.41	5.10	62.285.79
Last Mountain	26.781.568	643.65	753.77	6.21	80.184.34
Mackenzie	10.199.575	235.99	271.49	2.84	33.773.43
Maple Creek	31.280.570	657.80	741.97	3.28	101.231.61
Moosejaw	17.655.047	394.17	706.94	5.08	51.622.94
N.Battleford	9.276.037	240.77	279.12	1.17	33.247.44
Prince Albert	7.507.821	175.91	240.22	1.60	18.676.17
Qu'Appelle	13.080.015	393.79	532.12	5.16	42.057.93
Regina	8.986.633	219.17	698.21	7.09	32.095.12
Saltcoats	12.104.428	330.39	405.99	4.69	31.521.95
Saskatoon	12.645.399	268.07	552.82	5.92	38.908.92
Swift Current	34.243.949	696.65	836.05	6.86	95.387.04
Weyburn	20.188.086	566.86	713.91	5.24	48.763.49



Miles of Railway in operation, % of whole in each constituency
Total mileage not including double track 6015
1916 -Scale: 1" = 300 miles.

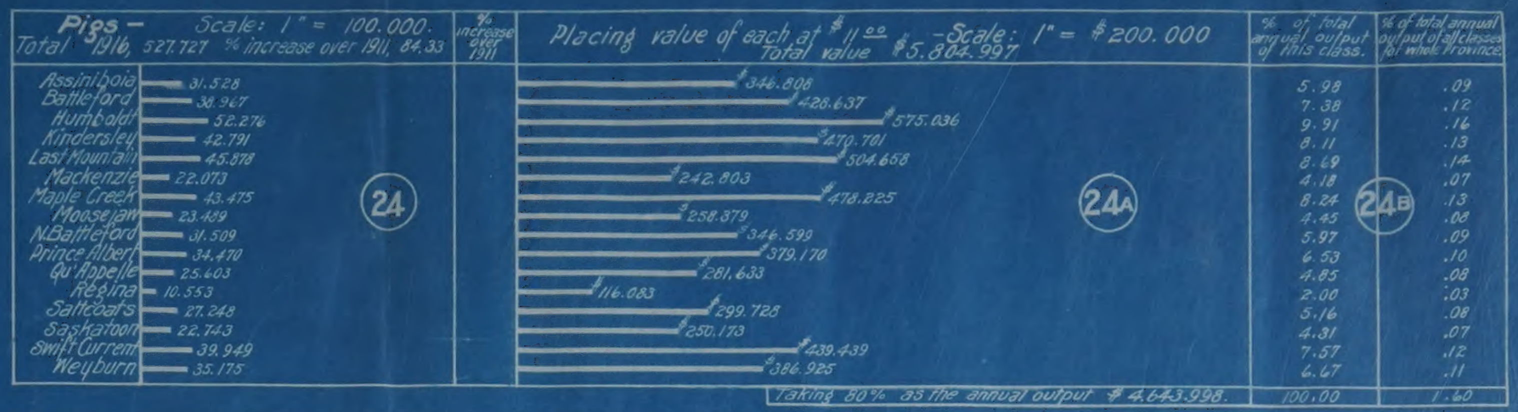
Sq. miles available for settlement. Total 108.615 Scale: 1" = 10.000

⑳ ⑳A

Constituency	Miles of Railway	% area is of whole	Sq. miles available for settlement	Rural population per mile of Railway	Rural population per square mile
Assiniboia	510 or 8.48 % of whole.	5.13	5.575	54.91	5.02
Battleford	519 or 8.63 % of whole	3.65	6.059	45.36	3.89
Humboldt	427 or 7.10 % of whole	5.54	7.618	90.54	5.08
Kindersley	515 or 8.56 % of whole	1.82	9.829	60.92	3.19
Last Mountain	334 or 5.56 % of whole	5.00	6.740	106.38	5.27
Mackenzie	302 or 5.02 % of whole.	7.18	5.605	124.40	6.70
Maple Creek	309 or 5.14 % of whole.	13.71	14.891	136.44	2.83
Moosejaw	342 or 5.69 % of whole.	9.05	5.428	73.02	4.60
N.Battleford	279 or 4.64 % of whole	6.21	12.415	119.11	2.68
Prince Albert	402 or 6.68 % of whole	7.01	7.328	77.75	4.26
Qu'Appelle	311 or 5.17 % of whole	3.72	3.961	79.04	6.21
Regina	280 or 4.66 % of whole	5.15	1.981	45.97	6.50
Saltcoats	384 or 6.39 % of whole	6.75	4.035	77.64	7.39
Saskatoon	328 or 5.45 % of whole	3.07	3.338	70.38	6.85
Swift Current	359 or 5.97 % of whole	5.58	7.797	114.09	5.25
Weyburn	414 or 6.89 % of whole.	11.43	6.015	68.30	4.70

Rural Population per mile of Railway 80.74
Total " " " " " 107.7

Whole Province Rural Population per square mile 4.47
" " Total " " " " 5.96

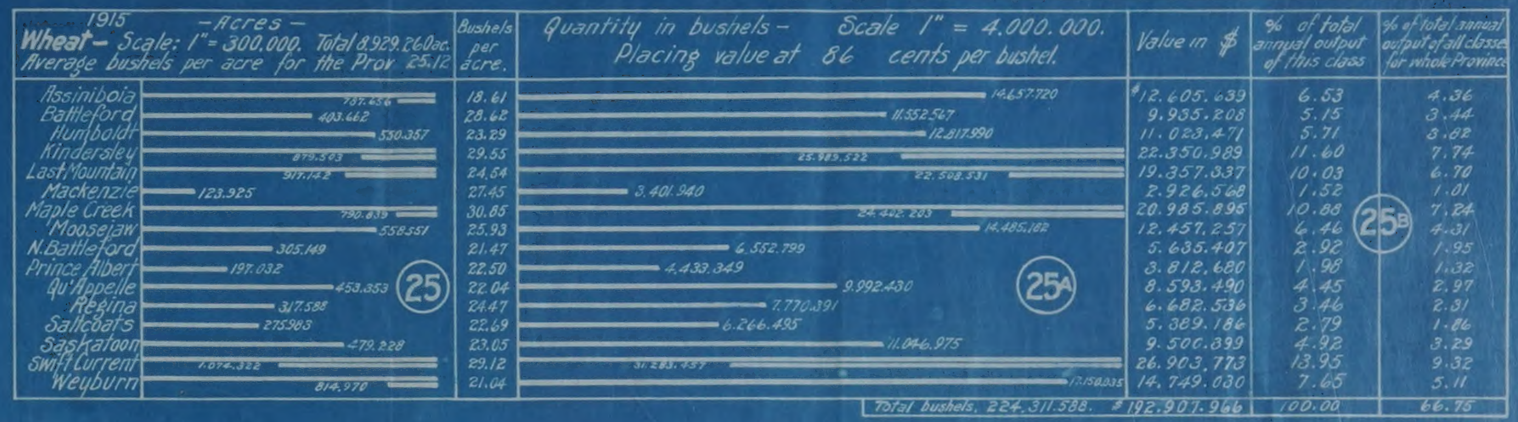


Pigs - Scale: 1" = 100.000.
Total 1916, 527.727 % increase over 1911, 84.33

Placing value of each at $11.00 -Scale: 1" = $200.000
Total value $5.804.997

㉔ ㉔A ㉔B

Constituency	Pigs	% increase over 1911	Value	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	31.528		$346.808	5.98	.09
Battleford	38.967		$428.637	7.38	.12
Humboldt	52.276		$575.036	9.91	.16
Kindersley	42.791		$470.701	8.11	.13
Last Mountain	45.878		$504.658	8.69	.14
Mackenzie	22.073		$242.803	4.18	.07
Maple Creek	43.475		$478.225	8.24	.13
Moosejaw	23.489		$258.379	4.45	.08
N.Battleford	31.509		$346.599	5.97	.09
Prince Albert	34.470		$379.170	6.53	.10
Qu'Appelle	25.603		$281.633	4.85	.08
Regina	10.553		$116.083	2.00	.03
Saltcoats	27.248		$299.728	5.16	.08
Saskatoon	22.743		$250.173	4.31	.07
Swift Current	39.949		$439.439	7.57	.12
Weyburn	35.175		$386.925	6.67	.11
Taking 80% as the annual output $4.643.998.				100.00	1.60

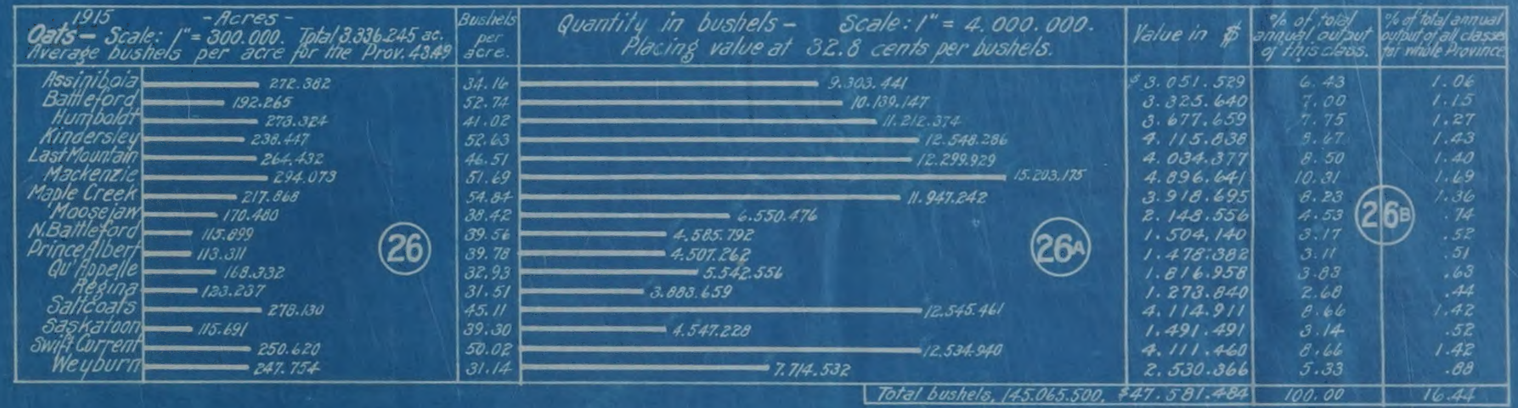


1915 -Acres-
Wheat - Scale: 1" = 300.000. Total 8.929.260 ac.
Average bushels per acre for the Prov 25.12

Quantity in bushels - Scale 1" = 4.000.000.
Placing value at 86 cents per bushel.

㉕ ㉕A ㉕B

Constituency	Acres	Bushels per acre.	Quantity in bushels	Value in $	% of total annual output of this class	% of total annual output of all classes for whole Province
Assiniboia	787.656	18.61	14.657.720	$12.605.639	6.53	4.36
Battleford	403.462	28.62	11.552.567	9.935.208	5.15	3.44
Humboldt	550.357	23.29	12.817.990	11.023.471	5.71	3.82
Kindersley	879.593	29.55	25.989.522	22.350.989	11.60	7.74
Last Mountain	917.142	24.54	22.508.531	19.357.337	10.03	6.70
Mackenzie	123.925	27.45	3.401.940	2.926.568	1.52	1.01
Maple Creek	790.839	30.85	24.402.203	20.985.895	10.88	7.24
Moosejaw	558.551	25.93	14.485.182	12.457.257	6.46	4.31
N.Battleford	305.149	21.47	6.552.799	5.635.407	2.92	1.95
Prince Albert	197.032	22.50	4.433.349	3.812.680	1.98	1.32
Qu'Appelle	453.353	22.04	9.992.430	8.593.490	4.45	2.97
Regina	317.588	24.47	7.770.391	6.682.536	3.46	2.31
Saltcoats	275.983	22.69	6.266.495	5.389.186	2.79	1.86
Saskatoon	479.228	23.05	11.046.975	9.500.399	4.92	3.29
Swift Current	1.074.322	29.12	31.283.457	26.903.773	13.95	9.32
Weyburn	814.970	21.04	17.150.035	14.749.030	7.65	5.11
Total bushels, 224.311.588.				$192.907.966	100.00	66.75

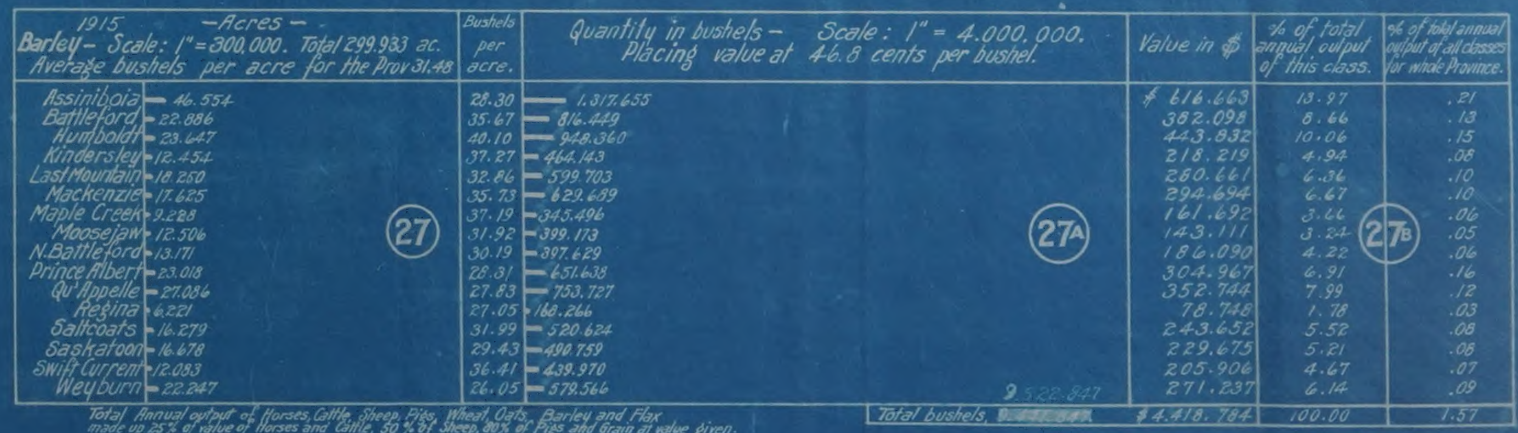


1915 -Acres-
Oats - Scale: 1" = 300.000. Total 3.336.245 ac.
Average bushels per acre for the Prov. 43.49

Quantity in bushels - Scale: 1" = 4.000.000.
Placing value at 32.8 cents per bushels.

㉖ ㉖A ㉖B

Constituency	Acres	Bushels per acre.	Quantity in bushels	Value in $	% of total annual output of this class.	% of total annual output of all classes for whole Province
Assiniboia	272.382	34.16	9.303.441	$3.051.529	6.43	1.06
Battleford	192.265	52.74	10.139.147	3.325.640	7.00	1.15
Humboldt	273.324	41.02	11.212.374	3.677.659	7.75	1.27
Kindersley	238.447	52.63	12.548.286	4.115.838	8.67	1.43
Last Mountain	264.432	46.51	12.299.929	4.034.377	8.50	1.40
Mackenzie	294.073	51.69	15.203.175	4.896.641	10.31	1.69
Maple Creek	217.868	54.84	11.947.242	3.918.695	8.23	1.36
Moosejaw	170.480	38.42	6.550.476	2.148.556	4.53	.74
N.Battleford	115.899	39.56	4.585.792	1.504.140	3.17	.52
Prince Albert	113.311	39.78	4.507.262	1.478.382	3.11	.51
Qu'Appelle	168.332	32.93	5.542.556	1.816.958	3.83	.63
Regina	123.237	31.51	3.883.659	1.273.840	2.68	.44
Saltcoats	278.130	45.11	12.545.461	4.114.911	8.66	1.42
Saskatoon	115.691	39.30	4.547.228	1.491.491	3.14	.52
Swift Current	250.620	50.02	12.534.940	4.111.460	8.66	1.42
Weyburn	247.754	31.14	7.714.532	2.530.366	5.33	.88
Total bushels, 145.065.500,				$47.581.484	100.00	16.44



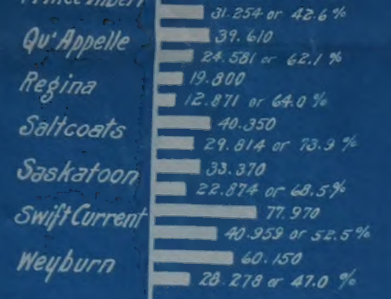
1915 -Acres-
Barley - Scale: 1" = 300.000. Total 299.933 ac.
Average bushels per acre for the Prov 31.48

Quantity in bushels - Scale: 1" = 4.000.000.
Placing value at 46.8 cents per bushel.

㉗ ㉗A ㉗B

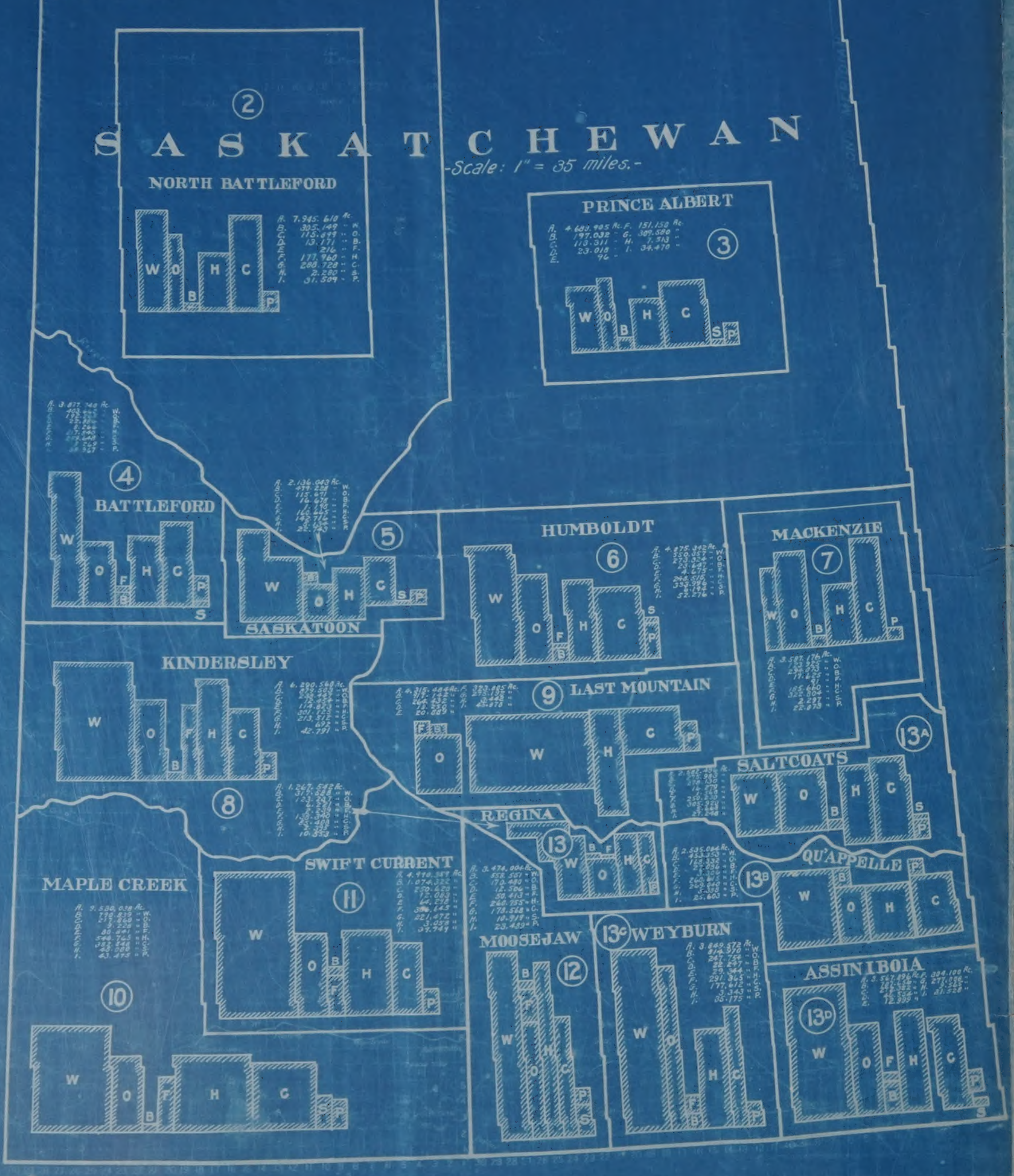
Constituency	Acres	Bushels per acre.	Quantity in bushels	Value in $	% of total annual output of this class.	% of total annual output of all classes for whole Province.
Assiniboia	46.554	28.30	1.317.655	$616.663	13.97	.21
Battleford	22.886	35.67	816.449	382.098	8.66	.13
Humboldt	23.647	40.10	948.360	443.832	10.06	.15
Kindersley	12.454	37.27	464.143	218.219	4.94	.08
Last Mountain	18.250	32.86	599.703	280.661	6.36	.10
Mackenzie	17.625	35.73	629.689	294.694	6.67	.10
Maple Creek	9.288	37.19	345.496	161.692	3.66	.06
Moosejaw	12.506	31.92	399.173	143.111	3.24	.05
N.Battleford	13.171	30.19	397.629	186.090	4.22	.06
Prince Albert	23.018	28.31	651.638	304.967	6.91	.16
Qu'Appelle	27.086	27.83	753.727	352.744	7.99	.12
Regina	6.221	27.05	168.266	78.748	1.78	.03
Saltcoats	16.279	31.99	520.624	243.652	5.52	.08
Saskatoon	16.678	29.43	490.759	229.675	5.21	.08
Swift Current	12.083	36.41	439.970	205.906	4.67	.07
Weyburn	22.247	26.05	579.566	271.237	6.14	.09
Total bushels, 9.522.847				$4.418.784	100.00	1.57

Total Annual output of Horses, Cattle, Sheep, Pigs, Wheat, Oats, Barley and Flax made up 25% of value of Horses and Cattle, 50% of Sheep, 80% of Pigs and Grain at value given.

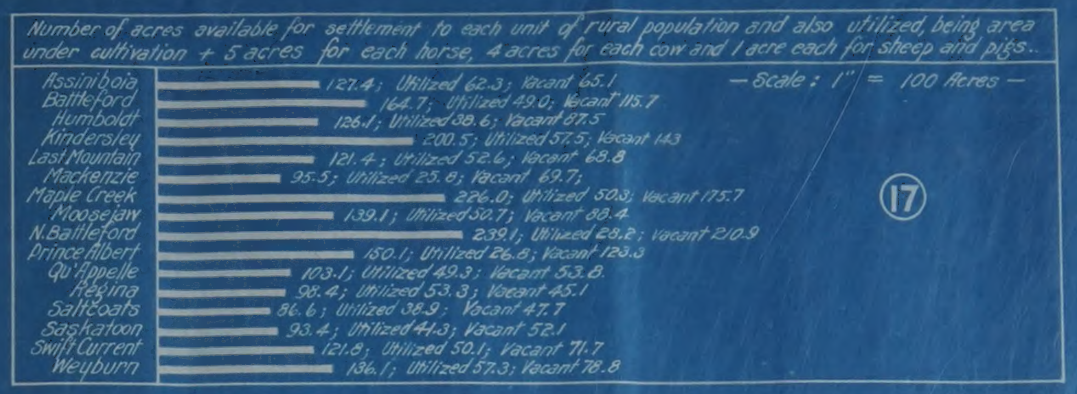


LEGEND FOR CONSTITUENCIES

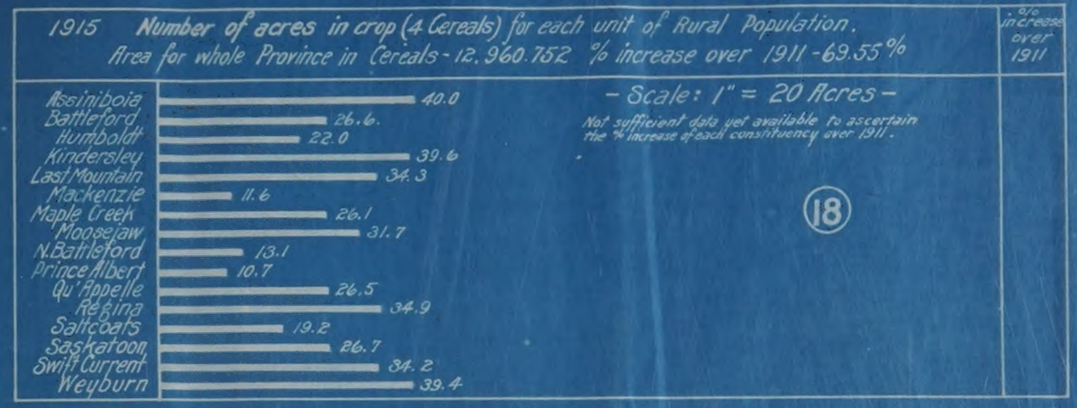
A= Acres available for settlement within each constituency represented by large block or in case of 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14 & 15 by the entire constituency.
B= Acres in Wheat 1915 represented by W.
C= " " Oats " " " O.
D= " " Barley " " " B.
E= " " Flax " " " F.
F= Acres for Horses 5 acres to each represented by H.
G= " " Cattle 4 " " " " C.
H= " " Sheep 1 " " " " S.
I= " " Pigs 1 " " " " P.



Weyburn 3.649.372

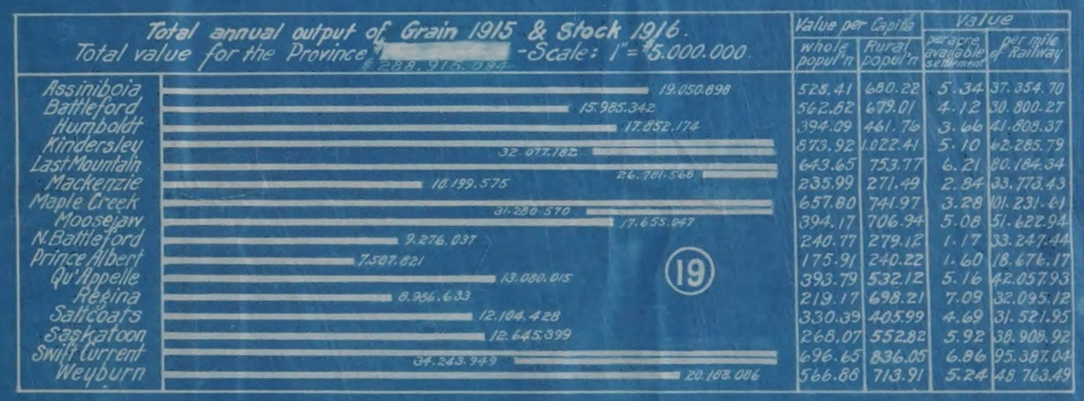


Number of acres available for settlement to each unit of rural population and also utilized, being area under cultivation + 5 acres for each horse, 4 acres for each cow and 1 acre each for sheep and pigs..



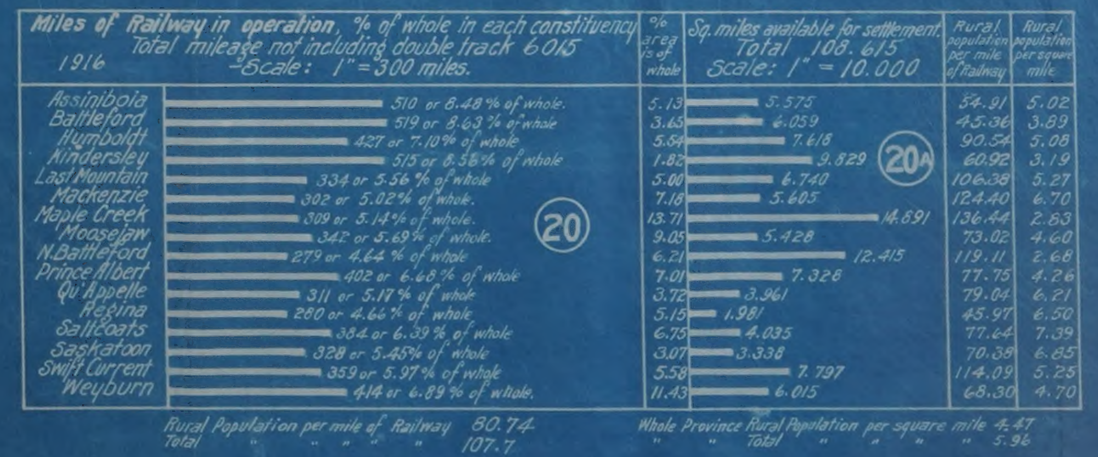
1915 **Number of acres in crop (4 Cereals) for each unit of Rural Population.**
Area for whole Province in Cereals - 12.960.752 % increase over 1911 - 69.55 %

% increase over 1911



Total annual output of Grain 1915 & Stock 1916.
Total value for the Province $288.916.084 -Scale: 1" = $5.000.000.

		Value per Capita		Value	
		whole popul'n	Rural popul'n	per acre available settlement	per mile of Railway
Assiniboia	19.050.898	528.41	680.22	5.34	37.354.70
Battleford	15.985.342	562.82	679.01	4.12	30.800.27
Humboldt	17.852.174	394.09	461.76	3.66	41.808.37
Kindersley	32.077.182	873.92	1.022.41	5.10	62.285.79
Last Mountain	26.781.568	643.65	753.77	6.21	80.184.34
Mackenzie	10.199.575	235.99	271.49	2.84	33.773.43
Maple Creek	31.280.570	657.80	741.97	3.28	101.231.61
Moosejaw	17.655.047	394.17	706.94	5.08	51.622.94
N.Battleford	9.276.037	240.77	279.12	1.17	33.247.44
Prince Albert	7.507.821	175.91	240.22	1.60	18.676.17
Qu'Appelle	13.080.015	393.79	532.12	5.16	42.057.93
Regina	8.986.633	219.17	698.21	7.09	32.095.12
Saltcoats	12.104.428	330.39	405.99	4.69	31.521.95
Saskatoon	12.645.399	268.07	552.82	5.92	38.908.92
Swift Current	34.243.949	696.65	836.05	6.86	95.387.04
Weyburn	20.188.086	566.88	713.91	5.24	48.763.49



1916 **Miles of Railway in operation**, % of whole in each constituency
Total mileage not including double track 6015
-Scale: 1" = 300 miles.

Sq. miles available for settlement. Total 108.615 Scale: 1" = 10.000

		% area is of whole		Rural population per mile of Railway	Rural population per square mile
Assiniboia	510 or 8.48 % of whole.	5.13	5.575	54.91	5.02
Battleford	519 or 8.63 % of whole	3.65	6.059	45.36	3.89
Humboldt	427 or 7.10 % of whole	5.54	7.618	90.54	5.08
Kindersley	515 or 8.56 % of whole	1.82	9.829	60.92	3.19
Last Mountain	334 or 5.56 % of whole	5.00	6.740	106.38	5.27
Mackenzie	302 or 5.02 % of whole.	7.18	5.605	124.40	6.70
Maple Creek	309 or 5.14 % of whole.	13.71	14.691	136.44	2.83
Moosejaw	342 or 5.69 % of whole.	9.05	5.428	73.02	4.60
N.Battleford	279 or 4.64 % of whole	6.21	12.415	119.11	2.68
Prince Albert	402 or 6.68 % of whole	7.01	7.328	77.75	4.26
Qu'Appelle	311 or 5.17 % of whole	3.72	3.961	79.04	6.21
Regina	280 or 4.66 % of whole	5.15	1.981	45.97	6.50
Saltcoats	384 or 6.39 % of whole	6.75	4.035	77.64	7.39
Saskatoon	328 or 5.45 % of whole	3.07	3.338	70.38	6.85
Swift Current	359 or 5.97 % of whole	5.58	7.797	114.09	5.25
Weyburn	414 or 6.89 % of whole.	11.43	6.015	68.30	4.70

Rural Population per mile of Railway 80.74
Total " " " " " 107.7

Whole Province Rural Population per square mile 4.47
" " Total " " " " 5.96

WAA 1974-169-2100-003-002